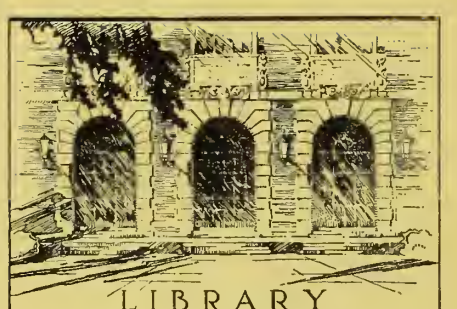


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LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

JANUARY 1964
Volume 68 No. 1



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GEOLOGY LIBRARY

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation										
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST PRAIRIE 01																								
ALBANY	44.0	21.0	32.5		65	22	- 3	13	1001	0	4	26	1	.21		.08	12◆	2.0	2	14◆	0	0	0
AMITY	45.7	22.0	33.9		66	22	- 2	13	959	0	5	26	1	.29		.25	12	4.0	4	14◆	1	0	0
BETHANY	46.3	21.5	33.9	7.7	69	23	- 2	13	957	0	4	26	1	.11	- 1.15	.10	12	2.2	2	13◆	1	0	0
BROOKFIELD	47.2	22.8	35.0		66	22	1	14	920	0	2	26	0	.74		.38	31	3.0	3	14◆	3	0	0
BRUNSWICK	46.5	23.0	34.8	5.6	66	22◆	0	14	928	0	2	26	1	.85	- .84	.58	31	1.6	2	13	2	1	0
CARROLLTON	45.7	21.9	33.8		66	22	0	14	961	0	4	26	1	1.32		.62	31	5.2	5	13◆	3	2	0
CHILLICOTHE RAOIO KCHI	45.8	20.1	33.0	5.8	66	22	- 3	13	988	0	3	27	2	.82	- .58	.41	31◆	4.3	4	13◆	2	0	0
CONCEPTION	43.8	20.9	32.4	6.6	62	22◆	- 4	13	1003	0	4	26	1	.40	- .78	.30	12	4.0	3	12	2	0	0
EDGERTON	47.4	19.3	33.4		69	22	- 5	13	974	0	2	28	1	D .55		o .30	13	5.0	0		2	0	0
FAYETTE	46.9	23.5	35.2	5.0	69	21	1	14	915	0	3	25	0	.82	- .79	.60	31	2.5	3	13	1	1	0
FOUNTAIN GROVE WL	45.0	18.8	31.9		63	22◆	0	14◆	1020	0	4	28	2	.43		.32	31	3.0	3	13◆	2	0	0
GALLATIN	42.5	19.9	31.2		66	23	0	13	1040	0	6	30	1	.93	- .47	.34	12	5.0	5	14◆	4	0	0
GRANT CITY	42.4	21.2	31.8	6.7	60	22	- 1	13	1021	0	5	27	1	.18	- .93	.05	25◆	3.0	2	16◆	0	0	0
HAMILTON	44.7	22.0	33.4		67	22	- 2	13	973	0	4	27	2	.56		.20	31◆	4.0	3	12	3	0	0
KANSAS CITY WB AIRPORT R	47.2	27.1	37.2	5.5	69	22	2	13	857	0	2	20	0	1.20	- .21	.42	31	7.5	7	12	4	0	0
K C GREEN HAVEN WEST	45.8	22.4	34.1		68	22	0	13	949	0	4	27	1	1.55		.82	12	7.0	7	13	2	2	0
KANSAS CITY U OF MO	50.6	24.5	37.6		70	22	0	13	845	0	1	26	1	o 1.10		.60	31	7.0	7	14◆	3	1	0
LATHROP	43.9M	22.1M	33.0M		67	22	- 4	13	982	0			1										
LEES SUMMIT REEO WLR	48.3	22.6M	35.5M		69	22	0	12	921	0	2	25	1	.62		.39	31				2	0	0
LEXINGTON	44.0	22.6	33.3	4.1	67	23	2	14◆	973	0	5	29	0	.75	- .72	.52	31	3.0	3	16◆	2	1	0
MARSHALL	48.2	23.9	36.1		69	21	0	13	891	0	1	26	1	.98		.63	31	1.0			3	1	0
MARYVILLE 2 E	40.9	15.0	28.0	3.1	62	3	- 6	14◆	1139	0	7	30	4	.18	- .95	.11	12	6.1	5	12	1	0	0
NEW FRANKLIN 1 W	48.5	24.2	36.4		69	21	2	14	880	0	1	25	0	.68		.60	31	1.0	1	14◆	1	1	0
OREGON	45.1	24.7	34.9	7.6	63	21◆	- 9	13	926	0	3	21	1	.24	- .87	.11	24	2.0	1	14◆	1	0	0
PRINCETON	45.3	20.3	32.8		66	22	- 2	13	989	0	4	27	1	D .23		o .20	12	2.0	2	12	1	0	0
SAINT JOSEPH WB AP R	44.0	19.1	31.6	4.4	65	22	- 6	13	1027	0	6	30	1	.29	- .91	.12	12	2.9	3	14◆	2	0	0
SALISBURY	45.9	22.8	34.4		68	21	2	13	939	0	4	25	0	.90		.63	31	2.0	2	16◆	3	1	0
SPICKARD 7 W	45.5	21.6	33.6		66	22	0	13	966	0	4	26	1	.25		.25	12	3.0	3	12	1	0	0
SWEET SPRINGS	48.5	21.4	35.0		69	22◆	- 2	14	922	0	1	26	1	.99		.62	31	5.2	5	12	3	1	0
TARKIO	43.5	20.1	31.8	7.3	64	2	- 8	13	1023	0	7	28	1	.33	- .68	.12	24◆	4.5	2	24◆	2	0	0
TRENTON	44.8	22.0	33.4	5.7	65	22	0	13	972	0	5	26	1	.10	- 1.31	.10	12	2.0	2	12	1	0	0
UNIONVILLE	41.9	21.3	31.6	6.8	62	22	0	13	1028	0	7	27	1	.15	- 1.38	.08	8	4.0	4	15◆	0	0	0
OIVISION 01			33.6	6.0										.60	- .80			3.6					
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	47.3	22.1	34.7		67	23	2	15◆	931	0	4	25	0	.86	- .88	.52	31	6.0	6	12	3	1	0
CANTON LOCK AND DAM 20//	43.8	22.0	32.9		65	22	3	14	986	0	6	27	0	1.07		.29	31◆	3.0	3	17◆	4	0	0
COLUMBIA WB AIRPORT //R	47.2	24.8	36.0	5.7	70	22◆	4	14	888	0	3	24	0	.75	- .96	.45	31	1.9	2	14◆	3	0	0
ELSBERRY 1 S	46.4	20.8	33.6	3.1	68	22◆	-12	14	967	0	5	26	2	1.45	- .39	.69	24	7.4	7	14◆	3	1	0
FREEDOM	48.4	24.6	36.5		71	21	2	14	876	0	2	25	0	.95		.80	31	1.5			2	1	0
FULTON 4 SW	45.8	20.3	33.1	3.3	70	23◆	1	14	982	0	5	27	0	.77		.46	31	2.2	2	15◆	2	0	0
HANNIBAL WATERWORKS	43.4	22.6	33.0		67	22	1	14	986	0	6	26	0	.98	- .79	.47	31	7.0	7	13◆	4	0	0
KAHOKA	42.9	20.8	31.9		65	22	2	14	1017	0	6	27	0	.87	- .70	.25	12	3.0	3	13◆	4	0	0
KIRKSVILLE RAOIO KIRX	43.0	22.2	32.6	5.8	64	22	2	13	998	0	7	26	0	o .75	- .77	o .45	12	5.0	5	13◆	2	0	0
KIRKSVILLE FAA AIRPORT R	42.3	19.8	31.1		64	22	2	28◆	1045	0	9	29	0	.54		.20	31	4.7	4	15◆	2	0	0
LOUISIANA STARKS NUR	46.8	22.2	34.5	4.7	67	22◆	- 5	14	937	0	3	23	2	2.01	.17	.60	31	7.5	7	14◆	6	2	0
MACON	41.9	19.9	30.9	4.3	66	23	4	14◆	1048	0	8	29	0					2.3	2	13	1	0	0
MEMPHIS	42.8	18.9	30.9		63	22	0	14	1052	0	8	27	1	.61		.15	12	4.0	3	15◆	3	0	0
MEXICO	43.8	19.5	31.7	2.8	69	23	2	15◆	1025	0	6	30	0	.98	- .98	.44	31	7.0	7	14◆	3	0	0
MOBERLY RAOIO KNCM	46.1	22.8	34.5		67	22	4	14	940	0	2	25	0	.73		.61	31	2.0			1	1	0
MONROE CITY	45.5	22.0	33.8		68	22	- 1	14	960	0	5	27	1	2.08	.40	1.32	12	8.0	8	12	2	1	1
NEW FLORENCE	46.5	24.1	35.3		69	2	2	14	912	0	4	24	0	1.20		.58	12	8.0	7	14◆	2	2	0
SAINT CHARLES	46.5	23.9	35.2		67	21◆	1	14	918	0	4	23	0	1.23	- .86	.44	31	6.0	6	14◆	4	0	0
SAINT LOUIS WB AIRPORT R	45.8	23.6	34.7	2.8	70	22	- 1	14	932	0	4	25	1	1.70	- .28	.53	12	8.1	8	13◆	5	1	0
ST LOUIS RFC CITY R	46.5	28.5	37.5	4.0	68	22◆	10	14	842	0	3	18	0	1.89	- .27	.92	24	7.6	8	14◆	5	1	0
SAINT LOUIS UNIVERSITY	44.6	26.7	35.7	2.1	67	23	9	14	902	0	7	21	0	1.27	- .83	.60	24	7.0	7	14◆	3	1	0
SAVERTON L AND O 22 //	45.2	23.6	34.4		66	22	3	1	943	0	5	25	0	.86		.41	31	4.9	5	14◆	3	0	0
SHELBINA	45.0	19.7	32.4		67	22	- 5	14	1002	0	6	29	1	.85	- .85	.36	31	6.0	6	14◆	3	0	0
STEFFENVILLE 1 E	43.8	21.7	32.8	4.9	65	22	1	14	991	0	6	27	0	.96	- .78	.33	31	8.0	8	13	4	0	0
UNION	48.7	22.1	35.4		69	22	-12	14	911	0	3	23	1	1.31	- .66	.43	31	5.4	6	14◆	4	0	0
VANDALIA	45.0	22.9	34.0		67	22	1	14	955	0	5	24	0	1.15		.56	31	7.0	7	13	3	1	0
WARRENTON 1 N	47.7	24.1	35.9	3.6	69	21◆	4	14◆	896	0	2	25	0	o 1.38	- .54	.56	31	5.0	5	14◆	4	2	0
WEBSTER GROVES	48.4	25.0	36.7		70	22◆	0	14	869	0	2	23	1	1.73		.75	24	10.1	10	14◆	5	1	0
WELDON SPRING EXP FARM	47.2	21.1	34.2		71	23	1	14	952	0	6	25	0	1.30		.35	31	7.0	7	18◆	5	0	0
OIVISION 02			34.0	4.4										1.15	- .68			5.6					
WEST CENTRAL PLAINS 03																							
APPLETON CITY	50.5	23.4	37.0	4.4	71	22	3	14◆	862	0	1	25	0	.75	- .93	.62	31	2.5	3	12	1	1	0
BOONVILLE WATERWORKS	45.1	22.3	33.7		70	23◆	6	14◆	965	0	4	27	0	.66		.50	31	2.5	3	14◆	2	1	0
BUTLER	49.8	22.9	36.4		70	22	1	13	880	0	1	26	0	.73		.64	31	1.0			1	1	0
CALIFORNIA	54.0M	24.8M	39.4M		71	22	0	14	786	0								3.0	3	13		0	0
CAMDENTON	52.2	26.9	39.6		72	22	5	14◆	780	0	1	23	0	1.10		.60	12	3.5	4	12	2	1	0
CAPLINGER MILLS	51.2	21.7	36.5		72	22	- 2	14◆	876	0	2	25	2	.64	- .99	.45	31	2.0	2	14◆	2	0	0
CLINTON 3 NW	47.4	18.5	33.0	1.8	71	22	0	14	987	0	3	28	1	1.04	- .61	.67	31				2	1	0
COLE CAMP 7 S	52.0M	27.2M	39.6M		72	21	2	1	780	0				.87		.73	31	4.2	3	12	2	1	0
ELDON	50.0	25.2	37.6	4.9	70	22◆	4	14	840	0	1	24	0	.81	- 1.02	.58	31	6.0	6	14◆	2	1	0
HARRISONVILLE	49.2	24.5	36.9	7.2	71	22	- 2	13	865	0	1	26	1	.86	- .62	.55	31	5.0	5	13	2	1	0

* See Reference Notes Following Station Index

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CLIMATOLOGICAL DATA

Continued

Station	Temperature								No. of Days				Precipitation				Snow, Sleet			No. of Days		
									Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
HERMITAGE	53.5	19.5	36.5		74	22	- 6	14	875	0	1	26	1	.58		.49	31	1.5	2	14+	1	0	0
JEFFERSON CITY L U	50.6	19.4	35.0	3.4	72	22+	- 9	14	922	0	1	26	1	.67	- 1.22	.55	31	2.0	2	13+	1	1	0
LAKESIDE	49.8	17.0	33.4		73	23	- 4	15+	969	0	2	30	2	.82		.44	31	3.0	3	14+	3	0	0
NEVADA SEWAGE PLANT	52.3	22.2	37.3	3.0	71	22	- 1	13	852	0	1	26	2	.62	- 1.07	.54	31	2.0	2	14+	1	1	0
OSCEOLA	50.1	23.5	36.8		71	21	2	14	866	0	2	25	0	.80		.60	31	1.0	1	13+	3	1	0
POMME DE TERRE DAM	48.2	21.0	34.6		69	23	3	13	935	0	3	27	0	.48		.42	31	1.3	1	14+	1	0	0
SEDALIA	49.6	26.2	37.9		70	21	2	13	831	0	1	24	0	1.35		.85	31	5.5	4	12	3	1	0
VERSAILLES	50.0	23.6	36.8		71	21	- 1	14	865	0	1	25	1	.90		.51	31	4.0	4	13+	2	1	0
WARRENSBURG	49.5	26.3	37.9	6.0	70	22	3	13	832	0	1	25	0	1.31		.58	31	3.5	4	13	3	2	0
WARSAW NO 1	51.9	20.9	36.4	2.7	72	22	- 5	14	878	0	1	25	1	1.10	- .73	.74	31	4.0	4	13	3	1	0
WINDSOR	49.5	23.6	36.6		70	21	1	14	873	0	1	24	0	.93		.62	31	4.0	4	14+	2	1	0
DIVISION 03			36.6	4.4										.85	- .87			3.1					
WEST OZARKS 04																							
ANDERSON	51.9	22.3	37.1		71	22	- 9	14	857	0	2	24	2	.99		.52	31	5.3	2	14+	4	1	0
BILLINGS	51.8	25.6	38.7		71	23+	1	14	806	0	2	23	0	.84		.32	31	2.0	2	12	4	0	0
BOLIVAR	52.0	25.2	38.6		72	23+	3	13	810	0	1	25	0	.32		.25	31	2.0	1	15+	1	0	0
BUFFALO 3 S	51.0	25.3	38.2		72	22	2	14	827	0	1	23	0	.44	- 1.42	.22	31	2.5	2	14+	2	0	0
CARTHAGE	52.8	25.9	39.4		71	23+	2	13	788	0	2	22	0	.44		.37	31	1.5	2	13	1	0	0
CASSVILLE RANGER STA	51.1	19.5	35.3		72	24+	- 5	14	914	0	3	26	2	.53		.38	31	1.0	1	13+	1	0	0
OORA	53.0	24.5	38.8		70	22+	- 5	14	806	0	1	23	1	.70		.25	31+				3	0	0
GALENA	54.5	21.4	38.0		74	22	- 6	14	831	0	1	25	1	1.42	- .64	.95	24	2.0	2	12	3	1	0
GROVESPRING	51.0	23.6	37.3		72	22	3	14+	855	0	2	23	0	.89		.47	24	2.0	1	15+	3	0	0
JOPLIN FAA AIRPORT	49.7	25.9	37.8		70	22+	- 1	13	833	0	2	23	1	.62		.29	30	1.6	1	14+	3	0	0
LAMAR	49.0	22.2	35.6	2.8	69	23+	0	14+	904	0	2	26	2	.55	- 1.19	.40	31	2.0	2	13	1	0	0
LEBANON	50.6	25.5	38.1	4.3	71	22	4	13	825	0	2	23	0	.59	- 1.39	.26	31	4.6	4	14+	3	0	0
LOCKWOOD	52.2	25.2	38.7	3.4	71	22	1	13	809	0	2	24	0						2	13+			
MANSFIELD	51.0	24.5	37.8		71	22	4	14+	834	0	2	24	0	.52		.24	24	2.0			2	0	0
MARSHFIELD	49.5	24.5	37.0		71	22	3	14+	861	0	2	24	0	.72		.25	25	2.7	1	15+	4	0	0
MONETT	52.8	24.2	38.5		70	23+	0	14+	813	0	1	23	2	.70		.33	31	3.5	1	14+	1	0	0
MOUNTAIN GROVE 2 N	51.7	25.7	38.7	3.8	69	21	4	14	807	0	2	22	0	.63	- 1.93	.23	13	2.0	2	14+	3	0	0
MOUNT VERNON 3 SW	51.7	24.8	38.3		71	23+	- 2	14	821	0	2	23	1	.45		.23	31	2.1	1	15+	1	0	0
MT VERNON M U FARM	51.6	25.0	38.3		71	22	0	13	820	0	2	24	1	.42		.25	31	2.8	2	13+	1	0	0
NEOSHO	53.0	26.1	39.6	2.8	70	22	0	14	783	0	1	22	1	.51	- 1.49	.38	31	2.5			1	0	0
OLDFIELD	54.0	25.0	39.5		79	23	2	14	782	0	2	23	0	1.42		1.17	24	T			2	1	1
OZARK BEACH	53.1	16.1	34.6		76	23	- 3	15+	934	0	2	30	2	.65		.38	31	.8	1	14+	2	0	0
SELIGMAN	51.5	29.0	40.3	3.8	70	22	1	13	761	0	2	21	0	.94	- 1.37	.43	31	1.0	1	14+	3	0	0
SPRINGFIELD WB AIRPORT//R	50.6	23.4	37.0	3.4	72	23+	0	14	861	0	2	25	1	.53	- 1.43	.18	31	2.6	2	14+	2	0	0
WASOLA	53.0	26.7	39.9		73	22	4	14	773	0	1	22	0	.36		.24	31	1.5	0		1	0	0
DIVISION 04			38.0	2.9										.67	- 1.43			2.2					
EAST OZARKS 05																							
ALTON	51.8M	24.4M	38.1M		69	21	0	14	825	0	2	25	1	.78		.25	13	.5	1	13	4	0	0
ANNAPOLIS 4 WSW	48.8	10.5	29.7		66	22	-16	14	1089	0	2	30	4	1.05		.38	25	3.5	3	14+	3	0	0
ARCADIA	48.8	23.3	36.1	2.6	65	22+	- 9	14	889	0	2	23	1	.94	- 2.00	.29	9	3.8	4	13	4	0	0
BERRYMAN 6 NW	50.7	17.4	34.1		70	22+	-20	14	952	0	3	26	3	.67		.28	31	5.1	5	17+	3	0	0
BIRCH TREE	52.0	23.8	37.9	2.4	69	22	- 9	14	834	0	1	22	2	.75	- 2.38	.38	24	6.0	6	14+	3	0	0
BUNKER	48.5	26.5	37.5		65	22+	6	14	842	0	2	22	0	.94		.46	14	7.1	6	14	5	0	0
CAPE GIRARDEAU FAA AP	47.1	23.7	35.4		64	24	- 2	14	909	0	3	23	1	1.46		.50	8	1.2	2	14+	5	1	0
CLEARWATER DAM	50.6M	23.6	37.1M		66	21	0	14	860	0	2	24	1	1.34		.61	25	1.1	1	16+	3	1	0
COOK STATION	51.7	21.6	36.7		70	22+	-14	14	870	0	1	24	3	.87		.46	24	6.0	6	13	3	0	0
DONIPHAN	51.2	21.6	36.4	- 1.1	69	24+	1	14	879	0	1	25	0	.60	- 2.86	.35	9	1.0			2	0	0
FARMINGTON 1 E	49.3	21.7	35.5	1.0	66	21	-20	14	908	0	3	23	2	1.06	- 1.71	.53	9	6.1	5	14+	4	1	0
FESTUS 2 NW	47.1	20.3	33.7		72	22	-17	14	964	0	4	29	3	.63		.30	13	5.3	5	14+	2	0	0
FREDERICKTOWN	47.2	17.8	32.5		66	23	-18	14	999	0	4	28	3	1.43	- 1.80	.54	9	3.0	3	15+	3	2	0
GREENVILLE 4 NNW	50.8	20.3	35.6	- 0.4	67	21	- 5	14	908	0	2	25	1	1.30	- 2.30	.55	25	3.0	3	13	3	1	0
HOUSTON	49.4	19.7	34.6		70	22	- 8	14	937	0	3	26	2	.75		.29	12				3	0	0
JACKSON	47.1	24.1	35.6	- 0.1	63	23	- 7	14	905	0	2	22	1	1.27	- 2.65	.63	9	2.2	3	13	3	1	0
LICKING 4 N	47.8	16.7	32.3		69	23	-14	14	1006	0	4	28	2	1.37		.96	24	6.1	5	15+	3	1	0
MARBLE HILL	48.3	22.1	35.2	- 0.4	64	21	- 8	14	916	0	2	25	2	.89	- 2.89	.47	9		3	13+	3	0	0
PERRYVILLE	47.5	22.7	35.1		69	3	- 6	14	919	0	3	23	1	2.64		1.28	25	4.0	4	13	4	2	1
RICHWOODS	50.8	21.3	36.1		71	22	-15	14	890	0	2	24	2	.95		.28	12	4.7	5	13	4	0	0
ROLLA SCHOOL OF MINES	45.7	24.4	35.1	2.0	68	23	6	14	921	0	6	25	0	1.25	- .82	.55	24	4.5	5	14+	4	1	0
SALEM	48.3	23.4	35.9	2.5	69	22	3	14	897	0	4	24	0	.70	- 1.48	.38	24	4.0	4	16+	3	0	0
STEELVILLE 1 NW	50.7	21.6	36.2		71	21	-14	14	887	0	3	24	2	.69		.26	31	3.0	3	15+	3	0	0
SUMMERSVILLE	49.7	25.1	37.4		68	22	2	14	847	0	3	23	0	.38		.18	13	3.0	3	13	2	0	0
VAN BUREN RS	50.5	16.9	33.7		70	22	- 3	15+	964	0	2	28	2	1.22		.70	25	.3	T	18+	4	1	0
VICHY FAA AIRPORT	47.5	25.9	36.7		69	22	5	14	871	0	3	24	0	.38		.18	12	2.9	3	13	1	0	0
VIENNA 3 NW	49.4	23.2	36.3		71	22+	- 7	14	883	0	2	24	1	.73		.40	31	3.0	2	12	3	0	0
WAYNESVILLE 2 W	54.3	20.4	37.4		72	22	-14	14	850	0	2	25	2	1.56		.80	24	10.0	6	13	4	1	0
WEINGARTEN	48.3	27.2	37.8		66	22+	4	14	837	0	2	22	0	.99		.50	9				2	1	0
WEST PLAINS	50.3	20.9	35.6		70	21	- 1	14	905	0	3	27	1	1.03		.61	24	1.0	1	13+	3	1	0
WILLOW SPRINGS	51.3	19.9	35.6		69	22+	- 6	14	903	0	2	28	1	.43	- 2.59	.15	31+	.5	1	13+	2	0	0
DIVISION 05			35.6	.8										1.00	- 2.01			3.6					
BOOTHEEL 06																							
ADVANCE 5 ESE	48.1	25.8	37.0		65	24+	- 1	14	862	0	2	23	1	1.39		.77	9	3.1	1	14+	4	1	0
CARUTHERSVILLE	49.0	27.2	38.1	- 1.4	67	25	11	15+	826	0	3	24	0	1.92	- 2.74	.50	12	3.0	T	16+	6	1	0
CHARLESTON	49.3	27.4	38.4		65	23	7	14	820	0	2	23	0	1.39		.74	9	2.0			3	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
DEXTER	48.8	27.5	38.2		65	24	6	14	824	0	1	22	0	1.31	- 3.16	.65	9	1.0	1	14	3	1	0
KENNETT RADIO KBOA	51.5	29.3	40.4		67	19	10	14	755	0	1	20	0	1.44		.59	9	1.0	1	12	4	1	0
MALDEN	46.7	25.2	36.0		65	25	10	14	892	0	4	26	0	1.81		.80	9	5.0	5	13	4	2	0
NEW MADRID PWR. PLANT	48.7	30.6	39.7		62	24	11	14	778	0	2	20	0	2.12		.73	9				6	1	0
POPLAR BLUFF	49.8	26.6	38.2	0.7	65	23	9	14	822	0	1	23	0	1.48	- 2.36	.57	9	4.0			3	1	0
PORTAGEVILLE	48.3	26.5	37.4		66	24	9	14	848	0	5	25	0	1.37		.56	9	1.0	1	14	2	1	0
SIKESTON EXP FARM	48.0	25.8	36.9	0.1	64	24	5	14	862	0	2	25	0	1.67	- 3.00	.86	9	1.2			5	1	0
WAPPAPELLO OAM	47.1	25.0	36.1		64	25	7	14	891	0	3	24	0	1.07		.60	9	1.0	1	13	3	1	0
DIVISION 06			37.9	.6										1.54	- 2.66			2.2					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 79° on the 23d at Oldfield

Lowest Temperature: -20° on the 14th at Berryman 6 NW and Farmington 1 E

Greatest Total Precipitation: 2.67 inches at Fisk

Least Total Precipitation: 0.10 inch at Trenton

Greatest One-Day Precipitation: 1.32 inches on the 12th at Monroe City

Greatest Reported Total Snowfall: 11.0 inches at Sullivan 3 E

Greatest Reported Depth of Snow on Ground: 11 inches on the 13th at Sullivan 3 E

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
JANUARY 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
ALBANY	.21								T			.08	.08							T	T				T						.05
AMITY	.29								T				.25	.04							T				T	T						
BETHANY	.11									T			.10	.01							T										T	
BROOKFIELD	.74								T				.14	.14												.08					.38	
BRUNSWICK	.85												.18	.09																	.58	
BURLINGTON JUNCTION	.34								T				.19								.04				.08						.03	
CARROLLTON	1.32											T	.55	.01							T				.10					.04	.62	
CHILLICOTHE	.51								T				.06	.05																	.40	
CHILLICOTHE RADIO KCHI	.82								T			T	.41	T							T										.41	
COLDMA	.56												.08	.09																	.39	
CONCEPTION	.40								T			T	.30								T				.10			T				
CONCORDIA	.84												.17	.10																	.57	
EDGERTON	D .55												D .20D	.30																	.05	
FAIRFAX	.27								T	T			.14								.04				.04						.05	
FAYETTE	.82											T	.08	.05											.04					.05	.60	
FOUNTAIN GROVE WL	.43								T			T	.11							T					T						.32	
GALLATIN	.93												.34	.25							.21										.13	
GRANT CITY	.18												.05	.04												.05					.04	
HAMILTON	.56												.20	.16																	.20	
KANSAS CITY WB AIRPORT R	1.20							T	T			.31	.27							T					T					.20	.42	
K C GREEN HAVEN WEST	1.55												.82	.08																	.65	
KANSAS CITY U OF MO D	1.10												D .40D	.10																T	.60	
KING CITY	.22												.22																			
LATHROP	-	-	-	-	-	-	-					.01	.40												-	-	-			.3		
LEES SUMMIT REED WLR	.62										T	.23																		T	.39	
LEXINGTON	.75												.20	.03											T						.52	
LINNEUS 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LUCERNE	.15												.15																			
MARSHALL	.98												.10												.25						.63	
MARYVILLE 2 E	.18								T	T			.11	T							.05				.02	T					T	
MERCER 6 NW	.18								T				.18	T							T					T						
MILAN	.36								.04	.01			.20	.02							T					T					.09	
NEW FRANKLIN 1 W	.68	T											.08	T											T					T	.60	
ODESSA	.85											T	.33																		.52	
OREGON	.24								T				.03	.04							.03		T		.11						.03	
POLO	.45												.08	.07							T										.30	
PRAIRIE HILL 3 WNW	.83													T											.23						.60	
PRINCETON D	.23								T			T D	.20								T										.03	
SAINT JOSEPH WB AP R	.29							T	T			.10	.12							T					.03					T	.04	
SALISBURY	.90											T	.13	T											.14					T	.63	
SPICKARD 7 W	.25											T	.25																			
SUMNER 2 SW	.57								T				.06	.06							T				.14						.31	
SWEET SPRINGS	.99											T	.13	T							T				.18					.06	.62	
TARKIO	.33								T	T		T	.12							.04					.12						.05	
TRENTON	.10								T				.10																		T	
UNIONVILLE	.15								.08				.04	.03							T				T	T					T	
WAVERLY D	.99												.20D	.20											T	T					.59	
NORTHEAST PRAIRIE 02																																
AUXVASSE	-											T	.20												T	.52					-	
BOWLING GREEN	.86									.13			.16	.05																	.52	
CANTON LOCK AND DAM 20//	1.07								.04	.08			.19	.29												.18					.29	
CENTRALIA	.63								T				.08													T					.55	
COLUMBIA WB AIRPORT //R	.75							T	T			.01	.13	T											T					.1	.45	
EDINA	1.00								.02	.03			.32	.15											.16						.32	
ELSBERRY 1 S	1.45											.07	.18	.03							.05				.69						.43	
FREEDOM	.95									T		T	.05	.10																	.80	
FULTON 4 SW	.77								T	.05			.25	.01																	.46	
GERALD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GOLDSBERRY	.5								T	T			.01	.10											.10						.35	
GREGORY LANDING	.98								.03	.04			.13	.14												.46					.18	
HANNIBAL 1 N	1.37								T	.11			.42	.37											T	.04					.43	
HANNIBAL WATERWORKS	.98							T	.13	T		.19	.16	.03																T	.47	
HERMANN	.90									.07			.24	.22							.04				.04	.05					.24	
KAHOKA	.87								.16				.25												.23						.23	
KIRKSVILLE RADIO KIRX D	.75								.04			D .05D	.45												.04						.17	
KIRKSVILLE FAA AIRPORT R	.54							.01	.03			.04	.17							T				.05	.04					T	.20	
LA BELLE	1.26								.11				.40	.20											.10						.45	
LOUISIANA STARKS NUR	2.01								.10	.11		.48	.55	.10							.03				.04						.60	
LOUISIANA	1.42									.20			.38	.33							T					.02					.49	
MACON	-								.02				.04	.05											.27	T					-	
MADISON	.72							T				.02	T	.10										T	.10					.40	.10	
MARTINSBURG	1.16								.14			.09	.40																		.53	
MEMPHIS	.61								.14	T			.15	.07											.02	.09					.14	
MEXICO	.98								.02	.02			.33	.17																	.44	
MIDDLETOWN 5 ENE	1.31								T				T	.89																	.42	
MOBERLY RADIO KNCM	.73								T			T	.05	.03											.04					T	.61	
MONROE CITY	2.08							.09	.06				1.32											T	.08					.47	.06	
MOSELLE	1.40									T			.22	.43							T				.43						.32	
NEW FLORENCE	1.20								T	.07		.02	.58							T				T						.53	
OWENSVILLE	.99									.17	T		.17	.18							T				.05	.09					.33	
PACIFIC	1.10									T			.33	.18												.25					.34	
PALMYRA	.94								.11					.37												.09					.37	
PARIS	.83								T				.22	.14																	.47	
SAINT CHARLES	1.23									T		.03	.33	.10							.08				.25						.44	
SAINT LOUIS WB AIRPORT R	1.70								T	.11		.13	.53	.04						.08					.45					.04	.32	
ST LOUIS RFC CITY R	1.89									.06		.15	.36	.12						.05					.92						.23	
SAINT LOUIS UNIVERSITY	1.27									T			.28	.06							.07				.60						.26	
SAVERTON L AND D 22 //	.86								.01	.16			.20	.08							T					T					.41	
SHELBINA	.85									.03			.20	.07											T	.19					.36	
SHELBYVILLE	1.07								.11				.32												.22						.42	
STEFFENVILLE 1 E	.96									.07	.03		.30	.12												.11					.33	
SULLIVAN 3 E	2.10									T			.25	.45											1.10						.30	
TROY	1.31									T			.31	.21							T				.07	.25					.47	
UNION	1.31									.08	T		.15	.36							T				.27	.02					.43	
VALLEY PARK	1.22									T			.30	.12							.10				.42						.28	
VANDALIA	1.15								.02	.02			.30	.25											T						.56	
WARRENTON 1 N D	1.38											D	.50								.15				.17						.56	
WEBSTER GROVES	1.73											.10	.42	.21											.75						.25	
WELDON SPRING EXP FARM	1.30									.04	T		.28	.30							.20				.13						.35	
WEST CENTRAL PLAINS 03																																
APPLETON CITY	.75											.04	.06																	.03	.62	
BOONVILLE WATERWORKS	.66												.13	.03																	.50	
BUTLER	.73												.01	.02					T				.06								.64	
CALIFORNIA	-												*	.22																	-	
CAMDENTON	1.10								.05				.60												.02					T	.43	
CAPLINGER MILLS	.64								.01	T		.02	.14	T											T					.02	.45	
CLIFTON CITY	.8												.18	.04																	.62	
CLINTON 3 NW	1.04												.09	.32																	.67	
COLE CAMP 7 S	.87											T	.14																		.73	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

MISSOURI
JANUARY 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	.81								.07				.16																		.58
ELDORADO SPRINGS	.65											.05	.10							T										.47
HARRISONVILLE	.86												.27	.04															.03	.55
HERMITAGE	.58												.09																	.49
JEFFERSON CITY L U	.67								.03			T	.08												T				.01	.55
LAKE51OE	.82									.07			.21	.10																.44
NEVADA SEWAGE PLANT	.62													.08												T				.54
OSCEOLA	.80		T										.10																.10	.60
PLEASANT HILL	1.03												.41	.01															T	.61
POMME DE TERRE DAM	.48									.03			.02	.01																.42
SEDALIA	1.35												.36	.14																.85
STOVER	.92			T						T			.26	.08																.58
VERSAILLES	.90								.02				.29																.08	.51
WARRENSBURG	1.31												.50	.02											.21					.58
WARSAW NO 1	1.10												.25	.11																.74
WINOSOR	.93												.27	.04											T					.62
WEST OZARKS 04																														
ANDERSON	.99									.10			.12	.04							T				.21					.52
AVA RANGER STATION	.41									.12				.03									T			.03				.23
BILLINGS	.84							T		.15		T	.10												.27				T	.32
BOLIVAR	.32							.03					.04	T																.25
BUFFALO 3 S	.44									.08			T	.14																.22
CARTHAGE	.44									.04			T	.03																.37
CASSVILLE RANGER STA	.53									.07			.01	.04											.03					.38
DORA	.70									.25															.20					.25
ELIJAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	1.42									.08			.11												.95	.03				.25
GRANBY	.57									.18			.02	.09																.28
GROVESPRING	.89							T		.14			T	.06											.47	T				.22
HAILEY 3 WSW	.92							.02		.13		.02	.10												.23					.42
HAZLEGREEN 2 W	.65									.05			.08	.16											.04					.32
JOPLIN FAA AIRPORT	.62							.05		.03		T	.10							T					T				.29	.15
LAMAR	.55												.08	.07																.40
LEBANON	.59									.10			T	.23												T					.26
LOCKWOOD	-									.03			-	.22											T					.23
MANSFIELD	.52									T				.05											.24					.23
MARSHFIELD	.72									.10				.08											.10	.25				.19
MONETT	.70								.03	.09		.05	.08	.09							T				.03				T	.33
MOUNTAIN GROVE 2 N	.63									.18			.02	.23						T					T	.03				.17
MOUNT VERNON 3 SW	.45								.06	.05		.03	.08	T											T				T	.23
MT VERNON M U FARM	.42								.04	.05			.08																	.25
NEOSHO	.51								.06	.01		T	.04								T								.02	.38
OLDEIELO	1.42							T	T			T	T												1.17				.25	
OZARK	.75									.06			.12												.37					.20
OZARK BEACH	.65									.01				.06											.02	.18				.38
PIERCE CITY	.57									.11			T	.13							T									.33
SELIGMAN	.94									T			.10	T											.41					.43
SPRINGFIELD WR AIRPORT//	.53								.03	.06		.01	.09	.01						T					.03				.12	.18
TECUMSEH 2 N	-									-															.50					.19
TOPAZ 4 NE	.35									.02			.02	.08																.23
WACO	.41												T	.02															T	.39
WASOLA	.36									.05				.04												.03					.24
EAST OZARKS 05																														
ALTON	.78								.15					.25												.18					.20
ANNAPOLIS 4 W5W	1.05									.25			.27	.08	T											.38					.07
ARCADIA	.94									.29			.26	.15	T					T					T	.17					.07
BELLEVIEW	.69								.24				.22	.11																	.12
BERRYMAN 6 NW	.67									T		.09	.20	.10						T											.28
BIRCH TREE	.75												.16												.38						.21
BUNKER	.94									.10				.15	.46										.13						.10
CAPE GIRARDEAU FAA AP	1.46								.50	.38		.20	.13	.05						.01				T	.17				T	.02
CAPE GIRARDEAU	1.53									.79	.22		.21	.08	.03						T				.16	.04					
CENTERVILLE	1.54								.50				.15	.30											.07	.32					.20
CLEARWATER DAM	1.34									.41	T		.26	.03											T	.61					.03
COOK STATION	.87												.17	.03											.46						.21
CRANE MOUNTAIN	.45									.17		.11	.12																		.05
CROCKER 1 N	.95							T		T			.15	.40										T	T						.40
CUBA	1.66									T			.05	.28							T				1.06						.27
DE SOTO	.99									T	.04		.25	.22							.04				.20	.04					.20
DONIPHAN	.60									.35			.15	.05										T	T						.05
ELLINGTON	1.01									.16			.27	.08											.50						
ELLSINORE	.95								.28	.13		.16	.07	.01											.11						.19
FARMINGTON 1 E	1.06									.53			.20	.15												.11					.07
FESTUS 2 NW	.63											.02	.28	.30							.03										
FREDERICKTOWN	1.43									.54	T		.26	.07	T										.02	.52					.02
GREENVILLE 4 NNW	1.30									.40			.25	.08											.01	.55					.01
HOUSTON	.75									.04			.29												.15	.01					.26
JACKSON	1.27								.04	.63		T	.22	.03							.04				.30						.01
JEROME	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LICKING 4 N	1.37									.01			.16	.03											.96						.21
MARBLE HILL	.89									.47			.14	.20												.08					
PERRYVILLE	2.64										.62		.37	.24	.02										.07	1.28					.04
REYNOLDS	.50									.13			.19	.08	T																.10
RICHWOODS	.95							T		T			.28	.19											.24						.24
ROBY	1.16									.07	T		.11	.06											.67						.25
ROLLA SCHOOL OF MINES	1.25									.04			.09	.11											.55	.19					.27
ROUND SPRING 3 NNW	.54													.15																	.39
SALEM	.70									.01			.13	.03											.38						.15
SILOAM SPRINGS	.92										.10		.12												.32						.38
STEELVILLE 1 NW	.69							T					.14	.04											.25						.26
SUMMERSVILLE	.38									T	T			.18											T	.05					.15
VAN BUREN	1.20											.25													.70						.25
VAN BUREN RS	1.22									.21			.20	.01												.70						.10
VICHY FAA AIRPORT	.38								.05	T		.03	.18	.03											.05					.02	.02
VIENNA 3 NW	.73												.16	.05										.12							.40
WAYNESVILLE 2 W	1.56							T		.09			.21	.11											.80					T	.35
WEINGARTEN	.99									.50				.49																	
WEST PLAINS	1.03							T		.05		.11	.07	T										T	.61					.11	.08
WILLIAMSVILLE	.80									.42			.10	.19												.08					.01
WILLOW SPRINGS	.43							T					.09	.04												.15					.15
ZALMA 5 E	1.25									.70	.04		.24	.10							T				.10	.07					
BOOTHEEL 06																															
ADVANCE 5 ESE	1.39								.07	.77		T	.23	.02											.20						.10
BERNIE	1.16									.54	.03		.25	.05	T										.19	.04					.06
BLOOMFIELD	1.64									.74	.07		.25	.07	T						.36				.10	.01					.04
CARUTHERSVILLE	1.92						T			.43	.30		.50	.04	.02						.35			.01	.05	.10					.12
CHARLESTON	1.39									.74			.41	T											.19						.05
DEXTER	1.31									.65	.13		.26	.08							.03				.09	.04					.03
E15K	2.67									.90	.20		.30	.20							.90			T		.07					.10
KENNETT RADIO KBOA	1.44								.08	.59		.03	.34	.02							T				.28						.10
MALDEN	1.81									.80			.28	.50											.05	.13					.05

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOREHOUSE	1.73								T	1.12		T	.34	.02											.15					.10	
NEW MADRID	1.67									.46	.27		.44	.18	.03						T			T	.17	.12					T
NEW MADRID PWR. PLANT	2.12									.73	.43		.10	.42	.10										.28						.06
PARMA	1.58									.80			.22	.10	T										.25	.16					.05
POPLAR BLUFF	1.48									.57	.06		.18	.06							.03			.03	.01	.48					.06
PORTAGEVILLE	1.37									.56	.09		.42	.09	T						.01			T	.09	.09					.02
PUXICO	1.48									.59	.02		.26	.03	.15											.41					.02
QULIN	.96									.61	T		.26	.06										T							.03
SIKESTON EXP FARM	1.67								T	.86		T	.34	.11											.22						.14
WAPPAPELLO DAM	1.07									.60	T		.23	.03							T				.06	.12					.03

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
COLUMBIA WB AIRPORT	18	8	12.2	41	W	9	65	72	53	57	4	1	3	0	0	0	8	65	5.2
KANSAS CITY WB AIRPORT	20	11	9.7	28	NE	12	60	67	52	49	4	0	4	0	0	0	8	71	4.6
ST JOSEPH WB AIRPORT	22	-	9.6	29++	01	12+	-	-	-	-	4	2	2	0	0	0	8	-	4.1
ST LOUIS WB AIRPORT	18	10	10.6	35	NW	24	61	69	48	53	1	3	4	1	0	0	9	69	5.2
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	0	2	4	1	0	0	7	-	-
SPRINGFIELD WB AIRPORT	16	17	11.6	35	S	19	63	70	46	52	1	6	2	0	0	0	9	75	4.5

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	49	62	51	54	49	45	46	44	36	30	39	25	20	29	34	37	45	49	42	53	61	65	48	44	42	37	34	34	53	53	53	44.0
	MIN	15	33	38	25	30	28	24	35	10	3	25	11	-3	3	1	19	29	19	25	25	32	47	27	19	15	25	16	2	21	15	37	21.0
AMITY	MAX	50	64	57	54	49	46	45	46	38	32	42	27	20	31	32	38	45	50	45	53	62	66	62	46	43	42	36	34	56	53	53	45.7
	MIN	15	30	37	22	29	22	26	35	11	7	26	11	-2	3	12	17	28	25	28	24	36	48	26	22	17	22	18	4	23	24	37	22.0
BETHANY	MAX	48	61	58	54	50	45	47	43	37	29	39	26	22	30	39	40	45	50	44	54	61	65	69	64	42	39	35	34	58	54	52	46.3
	MIN	14	31	38	26	29	27	25	34	11	3	26	11	-2	5	2	30	26	16	25	28	33	47	27	19	15	22	15	1	23	15	45	21.5
BROOKFIELD	MAX	41	61	59	56	54	47	49	47	45	35	40	35	26	30	35	34	41	55	53	55	65	66	64	47	44	43	38	34	56	54	54	47.2
	MIN	14	28	32	23	28	25	27	36	17	9	25	17	3	1	14	18	24	23	34	28	34	45	28	27	17	24	20	6	23	21	37	22.8
BRUNSWICK	MAX	39	61	54	54	50	44	49	48	45	35	43	35	24	32	34	34	43	54	54	54	66	66	61	53	44	41	38	34	52	49	53	46.5
	MIN	12	30	31	23	23	25	22	39	17	11	27	14	2	0	12	17	23	22	33	27	33	45	30	25	20	25	22	18	24	24	38	23.0
CARROLLTON	MAX	40	60	53	54	49	43	48	47	42	36	44	31	18	31	34	36	43	53	55	53	65	66	62	53	43	39	37	32	52	47	51	45.7
	MIN	11	25	35	23	24	23	22	39	16	9	26	14	2	0	10	16	23	19	28	27	33	41	30	26	21	23	22	9	23	21	37	21.9
CHILLICOTHE RADIO KCHI	MAX	43	63	58	55	50	45	49	45	42	33	39	30	19	30	33	35	42	49	49	55	65	66	65	48	44	41	33	33	55	53	53	45.8
	MIN	8	29	33	22	28	22	19	37	16	5	21	14	-3	0	7	13	22	16	25	27	32	44	27	25	13	22	20	3	23	15	39	20.1
CONCERTION	MAX	50	61	54	53	45	46	45	43	35	30	36	25	15	28	33	38	48	47	45	53	62	62	49	46	40	40	37	34	52	53	53	43.8
	MIN	16	16	37	27	30	22	24	33	8	6	24	10	-4	2	11	22	29	28	29	24	33	43	25	17	13	23	17	4	23	23	34	20.9
EDGERTON	MAX	50	63	57	55	51	48	46	50	37	38	45	30	20	34	34	41	47	50	48	56	66	69	60	47	46	42	37	36	60	51	54	47.4
	MIN	9	21	28	22	24	25	19	35	13	14	27	11	-5	6	13	16	28	14	21	16	26	51	22	24	17	16	13	1	19	15	36	19.3
FAYETTE	MAX	35	65	57	53	50	45	48	48	46	37	40	37	20	34	37	32	43	55	60	55	69	68	64	58	42	45	39	32	48	44	48	46.9
	MIN	7	28	35	28	26	27	23	39	18	13	27	15	4	1	18	20	22	20	36	28	34	43	31	28	22	27	22	7	21	21	38	23.5
FOUNTAIN GROVE WL	MAX	41	59	56	52	49	44	49	45	43	34	41	31	22	28	32	35	42	52	50	53	63	63	56	47	43	39	36	34	54	49	52	45.0
	MIN	6	7	32	20	25	20	20	36	15	5	24	14	0	0	12	13	16	16	25	25	27	38	25	24	17	24	18	4	21	16	37	18.8
GALLATIN	MAX	36	46	61	48	54	50	49	46	45	27	32	43	16	20	28	33	38	43	48	41	54	62	66	47	31	42	37	33	33	55	53	42.5
	MIN	15	13	26	29	28	28	28	27	15	7	9	14	0	1	11	16	26	28	26	30	28	37	27	27	17	20	24	5	6	21	27	19.9
GRANT CITY	MAX	48	59	54	52	45	42	46	42	34	27	27	24	20	28	34	38	48	49	41	52	59	60	44	41	40	37	33	33	51	53	52	42.4
	MIN	15	31	35	26	28	27	34	34	9	5	24	9	-1	3	11	20	27	25	28	26	32	30	26	16	13	27	16	3	21	25	33	21.2
HAMILTON	MAX	46	62	49	53	52	45	47	46	37	34	44	26	12	27	32	38	42	51	45	54	64	67	52	45	42	42	35	35	55	53	54	44.7
	MIN	14	31	34	24	30	23	24	36	12	10	26	10	-2	-1	11	19	26	25	30	27	31	46	27	20	17	23	19	5	23	25	38	22.0
KANSAS CITY WB AIRPORT	MAX	46	64	52	56	50	48	47	47	34	48	44	30	17	34	36	40	44	56	51	57	68	69	61	39	47	45	39	38	56	46	54	47.2
	MIN	24	36	33	29	35	29	34	34	18	16	30	10	2	12	23	30	32	26	33	29	44	40	33	29	25	27	17	15	33	27	35	27.1
K C GREEN HAVEN WEST	MAX	44	62	50	55	49	47	45	48	31	45	44	27	19	32	34	41	42	53	49	56	66	68	58	36	44	47	38	37	57	45	52	45.8
	MIN	15	34	27	26	34	24	30	30	11	9	27	7	0	11	17	27	23	16	25	25	42	35	29	25	24	21	12	8	28	21	30	22.4
KANSAS CITY U OF MO	MAX	45	65	60	57	55	48	62	59	43	48	46	35	19	35	36	44	45	57	52	57	68	70	69	60	46	46	39	38	57	55	53	50.6
	MIN	19	31	38	27	25	24	25	37	18	14	29	11	0	7	11	24	28	22	28	26	38	46	31	26	22	25	24	12	29	25	39	24.5
LATHROP	MAX							45	47	32	35	43	37	18	30	33	39	42	50	47	55	64	67	61				32	33	56	49	51	43.9
	MIN							25	30	12	9	24	10	-4	3	16	20	29	29	33	25	38	50	28				20	6	24	22	38	22.1
LEES SUMMIT REEO WLR	MAX	42	65	56	55	54	46	44	47	43	46	35	26	32	36	35	40	42	57	57	56	67	69	66	58	45	45	41	35	54	50	52	48.3
	MIN	12		35	27	24	22	22	36	15	10	13	0	2	12	14	19	28	21	34	25	36	49	30	26	21	27	22	6	26	25	38	22.6
LEXINGTON	MAX	32	41	62	49	54	48	45	46	47	29	42	45	19	15	32	35	37	41	54	52	55	66	67	59	35	43	43	38	34	53	47	44.0
	MIN	13	13	36	30	30	26	26	27	17	15	15	19	2	2	15	18	28	29	30	29	30	41	30	30	23	24	24	10	10	29	31	22.6
MARSHALL	MAX	38	63	62	55	52	47	49	49	46	38	44	40	18	34	37	36	42	55	58	56	69	68	67	59	44	43	39	35	50	50	50	48.2
	MIN	15	29	30	25	28	25	26	39	17	13	26	15	0	1	14	16	26	25	35	28	37	45	32	28	21	27	21	9	24	27	38	23.9
MARYVILLE 2 E	MAX	34	52	62	46	53	45	46	46	40	23	31	35	14	16	29	34	38	50	48	40	50	61	60	45	29	41	36	27	34	51	53	40.9
	MIN	12	23	36	24	23	26	17	22	10	2	10	14	-6	-6	0	0	25	17	19	23	23	27	25	23	14	16	17	2	4	16	6	15.0
NEW FRANKLIN 1 W	MAX	38	66	61	53	50	47	49	49	48	38	42	40	20	36	38	35	45	56	60	55	69	68	64	59	45	48	45	34	49	46	50	48.5
	MIN	7	31	37	23	23	28	22	40	21	10	27	18	7	2	19	20	22	20	36	30	33	46	31	31	24	25	23	10	22	22	39	24.2
OPEGON	MAX	53	63	59	55	47	47	45	44	34	33	37	23	17	32	34	38	48	48	45	57	63	62	51	49	44	43	34	35	55	51	52	45.1
	MIN	20	37	37	27	33	22	30	34	11	10	23	10	-9	8	16	26	33	34	29	36	40	48	27	21	18	26	21	6	28	29	36	24.7
PRINCETON	MAX	45	59	57	54	52	48	49	47	39	29	39	26	23	29	35	34	44	51	48	53	61	66	63	40	40	42	35	33	54	54	54	45.3
	MIN	13	30	36	26	29	27	20	35	10	2	26	12	-2	4	4	20	28	15	23	25	30	42	26	23	13	20	14	1	23	15	39	20.3
SAINT JOSEPH WB AP	MAX	52	63	50	53	49	46	45	46	27	35	40	24	16	30	32	38	47	49	42	55	63	65	51	31	45	42	34	36	55	50	53	44.0
	MIN	15	33	30	20	25	20	22	26	12	6	24	7	-6	9	3	27	27	18	22	20	28	32	27	22	19	20	13	3	22	17	30	19.1
SALISBURY	MAX	37	61	52	53	50	42	48	48	42	34	40	31	21	32	35	31	43	55	58	55	68	67	61	56	43	40	38	33	49	49	51	45.9
	MIN	9	28	33	24	27	27	22	38	17	9	27	14	2	3	14	21	22	20	35	28	35	45	29	24	20	26	20	7	22	22	38	22.8
SPICKARD 7 W	MAX	47	60	54	54	52	45	48	44	38	30	35	30	22	28	33	34	43	49	45	55	62	66	60	60	43	41	38	34	54	54	53	45.5
	MIN	14	31	36	26	27	27	25	35	10	5	12	10	0	1	12	20	25	26	31	26	36	44	27	27	21	20	18	2	22	17	38	21.6
SWEET SPRINGS	MAX	39	64	58	55	51	46	48	50	43	41	47	37	20	34	38	40	44	56	59	57	69	69	64	59	45	47	42	35	51	45	52	48.5
	MIN	7	22	33	22	25	24	21	39	18	7	26	14	1	-2	11	14	25	18	28	28	33	43	29	24	22	21	21	7	24	21	38	21.4
TARKIO	MAX	56	64	52	53	45	46	48	40	29	31	32	20	18	32	37	40	52	49	41	57	60	57	44	36	43	39	30	35	54	54	54	43.5
	MIN	19	36	35	24	30	20	24	29	8	5	20	6	-8	5	4	24	32	24	25	23	31	37	25	18	14	23	16	2	20	20	31	20.1
TRENTON	MAX	43	60	56	53	50	48	48	45	43	30	40	38	19	27	32	34	41	49	45	53	61	65	60	44	41	39	34	32	53	53	53	44.8
	MIN	13	30	37	29	27	28	24	35	12	8	24	10	0	1	10	23	24	25	30	28	38	43	28	20	16	25	17	5	12	21	40	22.0
UNIONVILLE	MAX	36	58	51	51	48	42	49	42	35	27	34	28	22	28	33	30	40	50	44	51	59	62	51	39	38	34	29	32	52	53	51	41.9
	MIN	13	29	36	26	27	27	24	32	10	3	23	12	0	5	13	20	22	26	31	27	37	41	26	18	14	20	13	2	23	20	39	21.3
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	33	35	65	64	59	57	40	49	47	47	45	45	23	25	31	36	36	44	52	56	52	65	67	63	64	51	52	40	29	47	47	47.3
	MIN	8	30	32	31	30	28	25	25	9	8	8	22	15	2	2	15	15	26	36	30	30	39	37	37	38	19	19	5	5	20	39	22.1
CANTON LOCK AND DAM 20	MAX	38	63	61	55	53	46	45	44	37	29	37	33	24	31	30	30	41	46	50	52	58	65	56	50	40	38	33	25	49	50	50	43.8
	MIN	4	29	33	28	31	28	23	32	17	4	22	17	10	3	8	17	23	21	31	32	33	41	29	31	17	23	16	6	20	19	35	22.0
COLUMBIA WB AIRPORT	MAX	39	69	50	54	50	44	49	47	36	37	39	31	23	37	40	32	45	57	62	57	70	70	61	57	44	47	41	35	49	46	46	47.2
	MIN	11	32	33	27	30	28	26	36	20	10	27	15	6	4	21	22	24	26	37	30	39	47	34	22	23	28	14	9	24	27	36	24.8
ELSBERRY 1 S	MAX	39	68	63	54	50	43	50	45	41	32	35	32	25	35	39	32	38	48	61	54	68	68	63	59	42	40	42	27	50	50	46	46.4
	MIN	0	22	31	25	22	29	17	23	23	7	22	11	13	-12	5	13	18	20	34	33	29	42	38	35	23	28	22	9	16	20	26	20.8
FREEDOM	MAX	41	70	54	54	52	45	50	50	44	40	38	31	25	37	41	39	47	57	65	56	71	64	59	45	50	49	44	35	53	49	45	48.4
	MIN	4	32	38	26	28	28	22	38	23	9	23	11	10	2	20	21	20	22	43	32	39	37	27	20	30	30	24	25	19	23	38	24.6

See Reference Notes Following Station Index

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DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FULTON 4 SW	MAX	29	40	68	49	54	50	44	49	46	28	39	40	21	24	35	39	32	44	56	64	56	70	70	62	50	44	48	42	34	48	45	45.8
	MIN	5	7	33	25	25	27	23	23	23	11	13	20	8	1	3	17	20	21	25	30	30	36	35	35	22	24	23	7	7	21	28	20.3
HANNIBAL WATERWORKS	MAX	35	63	48	52	51	42	49	41	34	29	36	27	23	32	36	30	40	48	55	52	63	67	55	54	39	35	36	26	47	54	45	43.4
	MIN	6	30	34	30	31	27	26	31	14	8	21	15	5	1	15	20	22	22	36	32	38	47	30	20	18	25	10	6	17	25	38	22.6
KAHOKA	MAX	37	57	56	53	51	44	49	42	36	26	35	33	24	27	33	30	39	47	52	52	60	65	54	48	39	33	30	26	50	52	50	42.9
	MIN	7	27	36	24	31	27	24	31	13	3	19	15	5	2	9	12	22	22	31	29	37	44	27	25	15	18	12	3	17	20	39	20.8
KIRKSVILLE RADIO KIRX	MAX	35	59	55	53	53	43	48	41	36	28	37	25	24	27	33	30	41	49	51	53	62	64	58	37	37	37	32	30	52	52	51	43.0
	MIN	12	31	35	27	26	25	27	33	12	4	21	12	2	6	13	21	23	29	28	29	40	47	26	21	22	22	14	3	20	19	39	22.2
KIRKSVILLE FAA AIRPORT	MAX	34	58	48	53	51	43	48	40	32	28	35	22	27	28	31	30	39	49	51	52	63	64	44	47	39	36	32	31	53	52	50	42.3
	MIN	8	29	29	24	26	25	22	32	8	5	22	10	2	2	11	18	19	22	32	29	37	36	27	17	16	20	8	2	20	25	32	19.8
LOUISIANA STARKS NUR	MAX	38	67	61	54	51	43	50	45	42	35	36	32	27	35	38	34	41	53	59	53	67	67	62	55	42	40	40	30	50	56	47	46.8
	MIN	0	33	35	27	28	29	17	30	19	7	22	17	10	- 5	8	19	19	10	36	32	38	48	36	34	22	28	10	7	16	19	38	22.2
MACON	MAX	27	34	60	47	51	50	41	49	46	24	31	38	18	23	29	33	31	42	51	56	53	65	66	52	38	41	39	35	31	48	51	41.9
	MIN	7	17	33	26	26	27	27	27	16	7	8	16	4	4	9	18	22	27	28	28	28	41	28	29	17	19	19	6	5	24	24	19.9
MEMPHIS	MAX	37	57	54	53	53	43	49	42	35	26	32	31	24	29	36	31	41	47	49	53	60	63	46	42	40	35	31	28	53	53	53	42.8
	MIN	4	30	24	34	23	25	21	31	12	2	20	14	3	0	2	18	20	18	25	29	33	39	25	21	14	11	13	2	19	15	39	18.9
MEXICO	MAX	28	35	65	49	53	50	42	49	42	25	36	38	19	22	34	38	31	42	51	60	54	68	69	62	46	43	40	39	31	48	48	43.8
	MIN	5	14	32	26	26	26	23	23	21	8	8	18	8	2	2	18	20	22	25	29	29	38	31	31	21	21	20	6	6	21	25	19.5
MCBERLY RADIO KNCM	MAX	34	63	58	53	49	42	48	46	45	34	39	29	24	34	38	35	43	54	59	58	65	67	61	49	43	40	39	34	48	49	50	46.1
	MIN	9	26	34	26	30	27	23	34	18	6	23	14	6	4	18	20	21	23	35	29	35	43	28	25	19	25	21	7	18	21	38	22.8
MONROE CITY	MAX	35	64	56	54	51	42	50	43	40	32	35	31	31	34	37	31	44	48	52	54	65	68	63	54	42	39	37	30	49	53	47	45.5
	MIN	8	28	35	28	29	25	23	32	18	8	23	4	6	- 1	15	16	20	19	26	31	35	44	30	32	18	25	20	7	18	23	38	22.0
NEW FLORENCE	MAX	38	69	60	53	51	43	49	46	40	36	35	30	22	36	39	32	44	50	62	55	67	68	63	56	42	45	42	30	51	46	43	46.5
	MIN	6	30	35	25	27	28	25	34	21	10	23	15	7	2	19	17	17	25	40	30	40	45	36	31	22	27	21	8	18	26	36	24.1
SAINT CHARLES	MAX	41	67	59	52	50	45	47	43	40	34	37	32	24	35	38	32	40	47	61	62	67	62	65	61	43	43	43	24	50	50	46	46.5
	MIN	5	28	37	25	30	30	25	27	22	11	20	14	14	1	13	17	19	22	37	33	36	45	37	35	23	27	21	8	17	26	35	23.9
SAINT LOUIS WB AIRPORT	MAX	38	68	51	51	51	42	48	42	37	33	36	31	25	33	38	31	39	44	61	54	68	70	67	61	43	46	43	27	49	50	43	45.8
	MIN	8	32	32	27	28	23	24	28	20	13	20	17	8	- 1	7	21	17	20	37	35	37	49	41	28	26	29	14	10	21	25	35	23.6
ST LOUIS RFC CITY	MAX	41	65	51	54	53	43	48	43	42	35	37	30	24	34	43	33	39	44	60	54	68	68	65	63	43	46	42	26	50	51	46	46.5
	MIN	16	36	38	33	35	33	28	29	23	18	24	15	17	10	24	27	20	30	41	38	43	48	48	27	26	33	15	11	23	38	38	28.5
SAINT LOUIS UNIVERSITY	MAX	27	42	64	50	54	51	43	45	43	29	32	37	20	25	33	41	31	39	47	60	54	66	67	64	62	43	47	42	26	50	49	44.6
	MIN	13	21	38	26	33	36	28	28	29	18	19	20	16	9	15	23	20	20	36	37	37	45	48	48	26	29	27	11	12	22	37	26.7
SAVERTON L AND D 22	MAX	35	65	60	54	52	45	48	42	41	31	34	32	23	32	37	33	43	47	56	53	65	66	61	57	41	40	36	26	49	52	44	45.2
	MIN	3	29	36	29	32	29	20	31	18	9	24	17	12	6	13	22	20	17	31	33	40	43	33	32	19	28	19	8	18	22	38	23.6
SHELBINA	MAX	32	63	60	52	51	47	50	45	41	31	35	31	21	31	36	35	42	47	55	53	65	67	66	44	40	41	38	30	47	50	48	45.0
	MIN	1	28	32	21	26	21	19	32	16	4	22	17	6	- 5	2	8	19	11	32	30	30	42	29	32	19	22	17	6	18	16	38	19.7
STEFFENVILLE 1 E	MAX	36	62	58	53	52	43	49	43	40	28	36	30	22	30	33	31	41	47	51	51	61	65	55	51	40	38	34	28	48	52	50	43.8
	MIN	4	29	33	27	28	26	25	32	16	5	19	15	5	1	12	18	21	24	32	31	37	44	28	31	17	18	15	4	17	20	38	21.7
UNION	MAX	43	68	59	55	52	45	49	52	45	37	36	31	25	35	41	35	45	52	61	61	68	69	66	63	45	48	44	32	52	49	46	48.7
	MIN	2	31	40	21	17	30	15	30	24	7	22	14	13	-12	6	14	11	15	42	33	33	49	34	34	25	28	23	8	16	23	36	22.1
VANDALIA	MAX	34	65	59	51	50	41	49	47	41	35	38	29	21	30	36	31	42	50	60	52	66	67	59	55	40	39	38	28	48	50	44	45.0
	MIN	5	29	34	14	26	27	25	34	21	10	23	12	8	1	14	18	19	22	40	30	38	45	33	30	20	26	20	7	18	23	37	22.9
WARRENTON 1 N	MAX	39	69	62	53	51	45	49	48	44	37	35	30	23	35	38	36	43	53	60	55	69	68	68	61	44	45	41	35	51	49	43	47.7
	MIN	4	32	38	27	25	29	25	29	22	9	23	15	11	4	20	19	20	21	30	31	41	41	37	33	21	28	21	8	17	28	37	24.1
WEBSTER GROVES	MAX	42	70	58	54	53	44	48	43	41	35	38	32	26	38	42	34	41	48	61	57	69	70	66	65	45	48	45	38	52	49	47	48.4
	MIN	8	32	41	29	26	33	23	26	21	12	21	14	12	0	19	19	16	21	39	34	32	45	43	39	24	30	25	10	17	27	36	25.0
WELDON SPRING EXP FARM	MAX	27	42	69	51	55	55	44	51	52	30	39	37	21	25	36	42	32	45	55	63	55	70	71	69	60	44	47	43	28	53	51	47.2
	MIN	3	8	34	28	21	25	20	20	28	9	9	20	15	1	6	12	17	21	28	33	35	44	41	41	25	26	23	7	11	21	23	21.1
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	40	65	56	57	51	48	48	50	40	49	45	34	22	36	44	47	40	62	61	59	70	71	68	64	49	55	49	38	52	43	53	50.5
	MIN	12	27	32	20	22	25	20	37	19	15	29	16	3	3	11	26	17	21	37	21	34	47	34	29	18	25	27	8	25	26	39	23.4
BOONVILLE WATERWORKS	MAX	29	39	67	49	53	50	44	49	49	27	38	43	21	18	34	39	35	45	56	61	57	70	70	61	36	44	46	40	34	49	44	45.1
	MIN	8	15	35	30	29	27	26	27	22	13	13	21	6	6	7	21	25	24	24	31	31	39	34	34	22	23	24	10	10	26	27	22.3
BUTLER	MAX	34	64	61	55	50	47	47	48	44	49	44	35	19	36	42	44	47	62	57	58	69	70	66	63	49	53	45	39	50	45	53	49.8
	MIN	9	27	37	19	24	23	24	30	18	10	27	14	1	3	10	17	28	16	43	22	33	52	31	32	22	20	26	5	27	20	39	22.9
CALIFORNIA	MAX		69	67	55		53	50	49					46	36	41	41	50	60		64	70	71	70	63	45		55	37	53	51	46	54.0
	MIN		7	35	24		26	25	41					5	0	17	20	22	24		30	36	45	33	33	24		24	8	24	28	39	24.8
CAMDENTON	MAX	43	69	66	55	55	48	51	54	47	47	43	35	24	37	43	39	50	60	65	58	71	72	70	66	45	56	50	38	54	51	55	52.2
	MIN	8	31	38	29	30	27	27	40	22	14	27	18	5	5	19	21	25	22	42	29	40	52	43	33	30	30	25	10	25	30	38	26.9
CAPLINGER MILLS	MAX	43	67	59	55	52	48	48	52	43	48	43	31	22	36	44	43	51	61	64	59	71	72	70	61	50	59	48	36	56	45	51	51.2
	MIN	8	21	34	17	20	20	19	38	20	11	29	14	- 2	- 2	12	14	24	19	42	22	36	36	32	28	21	26	23	5	25	24	37	21.7
CLINTON 3 NW	MAX	36	38	65	50	55	51	47	48	50	32	50	46	22	19	35	41	40	46	61	59	58	71	69	65	38	47	53	46	38	50	42	47.4
	MIN	8	13	34	17	17	21	20	19	20	10	14	21	4	0	8	7	25	18	22	24	22	38	30	35	23	21	22	6	8	22	23	18.5
COLE CAMP 7 S	MAX	38	67	60	59	60	61	54	50	44	38	36	29	21	34	39	42	49	58	59	70	72	70	70	68								52.0
	MIN	2	24	28	30	31	34	34	30	24	21	20	10	3	10	28	31	31	32	40	41	41	40	34	33								27.2
ELDON	MAX	45	68	65	54	53	46	49	50	46	44	41	35	21	36	42	38	47	58	64	56	70	70	68	62	45	50	44	36	52	49	47	50.0
	MIN	8	19	35	28	27	27	21	40	20	12	27	16	10	4	19	20	21	25	41	30	37	47	37	32	25	25	31	7	23	30	38	25.2
HARRISONVILLE	MAX	42	63	54	57	54	48	45	49	40	47	43	34	19	37	41	44	46	55	55	58	69	71	68	58	47	47	45	36	57	40	55	49.2
	MIN	7	31	34	25	25	23	24	38	18	18	28	12	- 2	5	14	20	29	28	31	27	38	55	31	26	27	28	24	8	20	28	39	24.5
HERMITAGE	MAX	45	70	60	57	54	50	51	53	46	50	47	39	26	39	45	44	51	65	67	62	73	74	69	67	50	60	50	43	53	50	50	53.5
	MIN	2	27	34	13	12	26	10	36	20	6	25	17	4	- 6	10	16	17	12	34	23	24	42	28	32	21	20	20	3	18	21	37	19.5
JEFFERSON CITY L U	MAX	45	70	60	56	52	46	51	50	45	42	43	34	24	38	43	37	47	58	66	58	72	72	68	62	46	51	46	35	55	50	46	50.6
	MIN	1	26	31	33	15	27	13	39	21	7	23	16	6	- 9	3	13	12	13	13	28	23	45	27	33	24	20	20	9	14	19	36	19.4
LAKESIDE	MAX	35	44	70	53	55	55	48	50	53	33	48	45	24	27	39	46	38	50	60	66	69	72	73	67	48	47	55	48	39	53	45	49.8
	MIN	3	4	35	18	16	16	15	13	26	9	9	22	9	- 4	- 4	12	16	16	15	31	26	26	30	30	29	23	23	7	7	22	26	17.0
NEVADA SEWAGE PLANT	MAX	38	68	61	56	52	49	51	51	45	50	45	35	22	36	45	45	50	65	62	60	70	71	66	65	51	59	56	46	50	47	53	52.3
	MIN	9	29	33	15	25	17	22	36	20	12	29	17	- 1	0	16	13	25	17	40	18	30	54	30	30	21	20	21	5	24	22	38	22.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OSCEOLA	MAX	40	68	52	56	52	48	48	52	38	49	44	28	22	36	42	43	50	62	63	58	71	70	70	50	50	57	48	39	53	43	51	50.1
	MIN	7	32	37	17	23	25	18	38	22	11	28	12	4	2	18	18	24	14	40	25	28	52	31	34	25	24	23	6	28	24	39	23.5
PCMME OE TERRE OAM	MAX	34	42	65	51	55	51	46	48	51	32	46	45	23	22	35	43	40	50	60	64	58	68	69	67	41	48	58	47	38	54	43	48.2
	MIN	10	14	35	22	24	26	24	20	21	10	18	22	3	4	11	21	23	21	25	27	29	27	35	35	18	27	25	6	7	28	33	21.0
SEOALIA	MAX	39	67	58	53	51	48	49	50	46	44	47	37	19	34	38	38	44	59	61	56	70	69	65	62	50	50	44	44	51	45	50	49.6
	MIN	16	30	36	25	30	24	28	42	19	15	28	15	2	5	19	18	28	27	42	29	41	49	35	29	24	28	23	9	28	29	39	26.2
VERSAILLES	MAX	42	69	62	55	52	46	50	51	45	44	45	36	23	36	42	40	45	57	65	58	71	70	63	61	45	50	45	36	54	44	47	50.0
	MIN	6	32	22	27	22	29	21	40	20	8	27	16	2	- 1	21	17	22	20	40	28	38	42	34	28	23	21	24	15	24	25	38	23.6
WARRENSBURG	MAX	37	64	60	55	50	47	47	50	46	48	47	37	19	34	38	40	45	60	60	63	69	70	66	61	45	46	43	36	52	49	51	49.5
	MIN	18	30	35	28	30	25	28	40	18	14	28	13	3	7	17	21	30	28	38	29	40	48	31	30	24	29	26	11	27	29	39	26.3
WARSAW NO 1	MAX	42	68	60	55	54	48	50	52	49	47	48	36	21	38	43	42	48	63	64	58	71	72	68	65	48	54	49	40	53	49	54	51.9
	MIN	5	29	34	14	15	23	14	40	20	8	26	17	2	- 5	12	15	21	15	34	24	26	46	28	33	26	22	22	5	21	21	36	20.9
WINOSOR	MAX	39	67	60	54	51	47	49	50	42	49	44	34	20	34	40	41	45	60	60	57	70	69	64	64	46	50	46	38	51	43	51	49.5
	MIN	13	29	35	21	23	23	22	39	18	14	26	14	2	1	14	16	24	22	37	26	36	46	35	27	23	25	25	7	25	25	39	23.6
WEST OZARKS 04																																	
ANDERSON	MAX	44	68	60	52	54	48	52	53	44	47	43	25	20	36	43	43	51	63	64	61	70	71	68	58	51	69	50	47	55	54	46	51.9
	MIN	8	31	35	14	12	23	12	40	20	12	25	14	0	- 9	2	13	16	17	37	23	44	53	33	31	21	22	30	15	25	41	32	22.3
BILLINGS	MAX	43	67	59	52	54	46	50	55	47	47	39	31	20	35	41	41	50	63	65	60	69	71	71	60	48	67	53	43	58	53	47	51.8
	MIN	15	30	38	26	24	27	19	36	20	18	26	16	2	1	18	21	21	22	38	28	30	46	44	31	23	35	29	11	21	40	37	25.6
BOLIVAR	MAX	41	68	58	55	55	46	49	53	46	47	44	34	22	35	41	41	50	61	64	59	71	72	72	68	48	63	56	41	55	49	48	52.0
	MIN	11	32	25	22	26	28	23	40	21	15	30	17	3	4	18	18	25	23	43	26	39	47	38	32	24	30	20	10	25	29	37	25.2
BUFFALO 3 S	MAX	43	68	61	52	52	47	49	55	43	45	41	33	22	35	41	37	50	60	65	58	70	72	70	64	47	63	50	39	54	49	46	51.0
	MIN	6	31	37	22	23	25	21	40	21	11	28	16	4	2	17	19	22	19	43	26	44	51	40	30	25	31	26	5	25	37	38	25.3
CARTHAGE	MAX	43	69	61	54	54	48	52	54	45	48	44	29	22	36	43	43	51	65	62	61	70	71	71	64	52	66	55	46	56	51	51	52.8
	MIN	10	36	39	15	20	27	18	42	20	14	29	15	2	5	20	18	25	20	46	25	42	54	36	32	23	34	28	12	26	31	39	25.9
CASSVILLE RANGER STA	MAX	37	46	67	52	55	55	44	54	56	32	48	42	23	19	35	43	41	54	67	66	61	69	72	72	43	51	69	50	45	61	54	51.1
	MIN	7	15	39	14	14	20	11	18	20	20	22	18	2	- 5	- 2	10	11	17	22	24	24	46	36	42	23	25	28	12	13	23	37	19.5
DORA	MAX	46	67	56	55	54	50	50	60	51	46	46	32	34	37	43	44	50	57	68	58	70	70	69	62	51	66	61	38	49	53	51	53.0
	MIN	9	28	44	22	16	31	15	34	25	12	25	17	10	- 5	9	18	15	19	42	31	31	47	40	36	26	30	29	11	16	37	38	24.5
GALENA	MAX	45	69	59	67	55	53	52	57	48	50	45	34	23	40	45	42	53	65	68	61	72	74	72	63	51	70	48	45	60	55	50	54.5
	MIN	5	34	35	15	11	25	11	36	27	10	25	19	4	- 6	3	12	12	15	25	26	23	49	29	31	21	25	28	13	19	42	38	21.4
GROVESPRING	MAX	41	69	61	53	52	53	49	55	45	44	38	30	20	35	44	34	52	58	66	58	70	72	68	60	46	64	49	40	55	51	48	51.0
	MIN	3	31	21	23	22	21	15	37	21	8	27	16	4	3	18	19	19	17	40	22	38	46	45	30	25	34	25	6	20	38	38	23.6
JOPLIN FAA AIRPORT	MAX	43	67	59	52	51	45	52	52	34	47	42	25	18	34	40	40	49	64	60	58	70	70	68	42	50	63	48	45	52	50	50	49.7
	MIN	16	36	28	24	28	25	25	34	19	22	21	8	- 1	7	22	19	24	23	40	27	49	48	38	27	22	32	24	12	32	39	33	25.9
LAMAR	MAX	37	42	68	52	53	52	47	51	51	34	48	42	23	20	33	40	43	49	65	60	58	69	69	68	40	50	62	48	43	53	48	49.0
	MIN	18	20	36	19	22	22	22	26	19	17	20	22	0	0	8	15	17	22	26	25	25	45	39	36	22	22	28	13	13	32	38	22.2
LEBANON	MAX	42	67	59	54	53	46	47	55	45	44	38	32	23	36	42	39	50	58	65	58	70	71	67	61	46	62	58	38	55	46	43	50.6
	MIN	10	32	37	25	27	27	24	40	22	12	26	16	4	5	10	19	23	22	42	27	41	47	42	30	25	27	26	8	23	35	38	25.5
LOCKWOOD	MAX	42	67	60	55	53	47	51	54	45	48	43	32	20	35	42	43	50	65	64	59	70	71	62	62	50	66	59	42	58	50	52	52.2
	MIN	12	18	35	25	28	24	20	39	19	20	25	15	1	7	17	18	17	23	39	26	40	51	40	32	23	32	27	10	30	30	38	25.2
MANSFIELD	MAX	44	68	57	53	53	45	50	58	47	45	38	28	21	34	42	34	50	57	66	58	70	71	68	57	47	66	63	40	53	52	47	51.0
	MIN	12	30	40	30	20	29	20	33	21	15	25	15	4	4	19	22	17	22	38	29	32	40	35	30	25	32	26	9	16	35	36	24.5
MARSHFIELD	MAX	42	68	53	52	51	44	50	55	34	45	35	24	21	34	42	37	50	59	65	56	69	71	68	57	47	65	46	42	55	53	43	49.5
	MIN	9	30	33	21	28	24	22	34	20	15	24	9	3	3	12	20	21	23	34	26	43	50	48	26	25	32	20	9	23	40	32	24.5
MCNETT	MAX	43	66	62	57	53	48	46	51	45	47	44	33	20	35	41	41	52	66	64	60	69	70	70	67	49	68	65	47	53	55	51	52.8
	MIN	10	31	33	16	22	22	17	38	20	16	31	16	0	0	10	19	20	22	43	22	34	50	42	32	13	28	29	12	23	41	37	24.2
MOUNTAIN GROVE 2 N	MAX	44	66	63	53	52	47	49	57	52	43	40	29	22	34	41	40	48	55	65	65	69	68	67	61	47	64	64	45	52	51	49	51.7
	MIN	9	29	41	24	26	30	25	32	22	15	24	16	7	4	16	22	18	25	38	28	37	45	41	37	26	33	26	9	17	38	38	25.7
MOUNT VERNON 3 SW	MAX	42	65	57	53	53	46	50	57	44	47	45	31	19	34	40	41	51	65	63	59	69	71	71	61	49	67	53	43	56	54	48	51.7
	MIN	9	29	39	17	19	25	15	37	20	18	25	15	1	- 2	16	18	21	20	42	25	39	49	48	32	21	30	30	12	22	41	37	24.8
MT VERNON M U FARM	MAX	43	65	59	53	53	46	50	57	47	42	45	31	18	34	40	42	52	65	63	59	69	71	70	62	50	67	49	44	52	54	48	51.6
	MIN	11	30	24	23	27	25	15	37	20	19	25	15	0	3	15	18	24	20	42	26	39	51	49	30	20	31	25	11	23	41	36	25.0
NEOSHO	MAX	42	67	63	51	52	53	53	53	49	47	45	33	20	35	41	42	51	63	63	59	69	70	68	65	51	68	63	50	54	54	50	53.0
	MIN	12	29	41	17	20	23	19	43	21	17	32	17	2	0	15	17	21	21	47	22	40	53	42	35	20	29	31	14	27	43	39	26.1
OLDFIELD	MAX	45	69	65	54	55	52	49	56	48	47	45	31	20	38	44	41	59	67	61	64	72	70	79	57	48	67	68	46	56	53	48	54.0
	MIN	9	28	40	26	25	28	22	35	21	18	28	17	4	2	8	13	22	21	21	28	47	45	44	32	25	34	29	10	19	37	38	25.0
OZARK BEACH	MAX	38	48	71	55	57	56	50	56	62	37	51	38	28	25	42	46	43	55	60	71	64	72	76	72	44	50	72	54	42	57	54	53.1
	MIN	7	7	19	12	12	13	11	13	27	11	11	22	9	- 3	- 3	5	12	13	16	28	22	22	31	31	26	22	22	13	13	14	40	16.1
SELIGMAN	MAX	43	65	62	52	52	45	52	49	46	46	41	31	19	33	40	40	53	65	64	59	67	70	68	63	49	67	57	45	55	52	46	51.5
	MIN	17	35	40	28	32	26	25	41	20	24	30	14	1	5	20	21	24	30	44	29	46	52	50	30	25	38	30	15	28	44	36	29.0
SPRINGFIELD WB AIRPORT	MAX	43	68	58	53	52	45	49	56	36	47	42	25	19	34	40	39	50	60	66	60	70	72	72	54	49	66	48	39	57	52	47	50.6
	MIN	9	28	32	22	23	22	20	36	19	11	23	10	2	0	10	18	22	22	32	24	37	46	45	27	24	32	22	10	23	41	33	23.4
WASOLA	MAX	45	68	58	54	54	50	52	61	50	48	40	33	25	37	43	41	51	59	67	60	70	73	70	60	51	68	60	42	53	53	48	53.0
	MIN	16	29	38	30	28	32	22	35	24	15	26	18	8	4	16	22	21	25	41	32	38	45	40	34	24	32	30	12	18	36	38	26.7
EAST OZARKS 05																																	
ALTON	MAX		65	60	56	56	50	49	49	45	42	38	32	27	38	44	42	49	54		68	69	68	63	61	63	68	53	45	49	50	49	51.8
	MIN		20	42	19	18	31	16	31	29	13	25	18	13	0	7	17	15	19		33	28	45	46	46	29	32	30	13	10	26	37	24.4
ANNAPOLIS 4 WSW	MAX	34	46	63	57	55	54	49	49	50	35	41	34	26	27	36	42	41	48	53	65	59	66	65	64	62	50	60	47	36	51	48	48.8
	MIN	- 4	9	11	9	5	20	6	7	19	2	2	16	16	-16	-13	- 7	5	7	10	23	16	12	31	54	13	14	18	4	2	3	32	10.5
ARCADIA	MAX	44	62	54	54	53	49	47	49	45	40	35	31	27	34	41	39	44	50	63	60	65	65	62	61	47	56	46	42	50	50	47	48.8
	MIN	10	31	35	20	18	32	15	27	26	10	15	16	14	- 9	12	19	10	12	40	35	34	48	49	40	28	25	24	10	12	30	35	23.3
BERRYMAN 6 NW	MAX	45	70	60	54	55	47	51	59	49	42	34	31	29	37	43	32	48	53	64	64	70	70	65	64	47	55	45	40	50	53	45	50.7
	MIN	- 4	18	28	12	9	28	10	37	25	3	12	15	11	-20	- 3	4	3	10	43	28	23	48	32	35	27	12	18	5	23	11	36	17.4
BIRCH TREE	MAX	45	65	55	57	50	50	47	62	45	50	48	40	32	37	43	40	50	53	61	58	57	69	65	60	49	67	58	44	52	58	46	52.0
	MIN	6	22	39	20	22	26	12	30	36	38	36	28	16	- 9	0	11	12	15	39	28	25	45	47	40	24	25	28	9	5	28	35	23.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLNKER	MAX	44	63	59	52	50	47	45	49	45	39	35	30	25	35	43	38	45	50	62	62	65	65	61	58	46	58	52	40	50	47	45	48.5
	MIN	11	30	43	28	26	32	26	30	23	16	23	13	11	6	12	23	19	28	40	30	40	45	49	39	25	33	47	9	15	35	35	26.5
CAPE GIRARDEAU FAA AP	MAX	39	47	60	53	52	48	49	46	41	38	39	34	25	29	36	40	42	51	62	58	62	62	63	64	49	59	44	29	45	50	45	47.1
	MIN	19	23	33	23	20	23	19	30	22	14	23	16	7	- 2	11	17	11	23	43	35	33	41	53	33	29	27	21	12	14	28	35	23.7
CLEARWATER OAM	MAX	44	61	59	54	53	49	48	50	46	39	37	32	26	36	42	40	48	53	65	64	66	65	64	65		60	59	45	49	49	49	50.6
	MIN	11	18	40	18	13	29	13	29	32	11	21	20	16	0	7	15	14	18	40	33	24	46	52	45	27	28	29	13	9	26	36	23.6
COOK STATION	MAX	46	67	59	56	52	52	50	57	50	43	38	34	27	36	44	40	46	56	64	59	70	70	65	63	58	59	46	42	55	50	49	51.7
	MIN	- 1	24	30	13	12	29	12	37	25	10	21	16	11	-14	- 1	11	10	12	43	50	30	48	47	38	26	20	21	12	15	27	37	21.6
OCNIPHAN	MAX	44	54	65	58	54	49	50	55	45	43	35	33	29	36	44	44	48	44	65	63	69	65	66	69	53	65	57	40	49	50	46	51.2
	MIN	9	16	39	17	13	14	13	25	30	11	19	19	14	1	6	11	12	17	39	31	22	47	52	45	27	20	26	10	8	22	36	21.6
FARMINGTON 1 E	MAX	45	64	61	55	55	47	48	48	46	40	38	31	26	32	42	39	43	49	61	60	66	65	64	61	47	54	52	43	50	49	48	49.3
	MIN	5	23	37	17	15	33	25	25	22	15	18	19	16	-20	- 5	11	7	12	40	36	30	46	47	45	27	24	22	9	13	25	35	21.7
FESTUS 2 NW	MAX	48	59	54	60	58	44	42	37	38	32	32	25	27	37	45	41	47	48	62	60	70	72	69	54	45	47	45	39	33	47	42	47.1
	MIN	11	17	20	19	27	32	20	22	25	25	25	12	11	-17	- 5	0	13	12	39	29	29	40	32	30	30	19	29	22	19	21	20	20.3
FREDERICKTOWN	MAX	30	43	60	56	55	53	47	47	49	35	38	36	25	25	32	41	37	45	52	61	57	65	66	65	61	48	55	45	33	50	50	47.2
	MIN	2	15	32	15	12	29	11	12	31	9	10	24	15	-18	-15	- 5	8	12	32	36	22	24	49	50	28	21	22	10	10	18	32	17.8
GREENVILLE 4 NNW	MAX	45	60	60	57	54	50	49	52	42	41	35	32	28	36	44	44	48	53	66	63	67	66	65	63	50	60	50	45	51	50	48	50.8
	MIN	8	14	35	15	12	29	12	22	30	9	17	19	16	- 5	2	12	12	15	38	33	21	32	34	45	28	19	25	13	8	23	35	20.3
HOUSTON	MAX	40	45	66	55	55	54	49	50	60	32	44	33	24	27	34	34	36	48	57	65	59	70	65	68	49	51	65	50	40	54	52	49.4
	MIN	3	18	35	21	13	20	12	14	25	9	11	22	7	- 8	0	18	20	12	40	29	33	39	26	28	29	28	27	8	12	22	37	19.7
JACKSON	MAX	41	46	60	53	50	47	46	45	45	35	38	37	26	27	35	38	40	47	60	59	61	62	63	62	49	56	50	38	45	53	47	47.1
	MIN	17	20	36	19	17	35	17	24	30	13	26	18	15	- 7	4	15	12	19	39	33	34	39	53	48	28	26	29	12	13	25	37	24.1
LICKING 4 N	MAX	33	44	65	50	53	52	45	48	57	30	42	33	23	22	35	43	32	46	54	64	57	67	69	63	60	47	60	44	40	54	50	47.8
	MIN	1	7	22	15	18	21	15	24	24	8	9	21	6	-14	- 1	3	11	14	19	29	30	36	42	21	20	20	25	6	9	22	36	16.7
MARBLE HILL	MAX	44	52	60	55	51	50	49	43	43	42	37	35	25	30	35	43	43	47	62	62	64	62	63	59	52	56	48	44	45	49	46	48.3
	MIN	17	25	32	19	15	22	24	21	30	21	20	10	12	- 8	0	17	12	12	39	35	26	45	52	34	28	21	28	12	9	19	36	22.1
PERRYVILLE	MAX	43	56	69	58	52	45	46	41	41	35	36	32	25	29	39	39	40	46	60	59	64	64	64	59	48	54	46	40	48	48	46	47.5
	MIN	12	22	40	25	28	34	20	26	24	13	22	14	13	- 6	6	18	11	19	38	7	36	34	47	40	18	28	27	10	13	29	35	22.7
RICMWOODS	MAX	45	70	63	56	55	47	51	55	45	40	38	31	27	39	45	33	47	55	64	62	70	71	67	64	46	54	47	36	54	50	49	50.8
	MIN	- 1	33	43	17	17	23	15	30	26	6	14	15	9	-15	20	13	10	12	43	44	29	49	34	37	27	23	19	6	14	24	24	21.3
ROLLA SCHOOL OF MINES	MAX	28	42	65	48	51	52	43	47	52	28	39	34	22	20	35	40	30	46	53	63	55	67	68	63	57	47	50	42	32	51	48	45.7
	MIN	10	16	39	29	24	30	21	28	23	12	18	20	9	6	15	23	18	23	26	30	35	44	40	47	26	30	25	10	14	27	37	24.4
SALEM	MAX	45	68	51	53	52	45	48	55	40	40	31	28	22	34	43	32	43	54	63	57	68	69	64	61	46	59	44	37	53	49	42	48.3
	MIN	5	31	31	27	21	21	19	35	19	10	26	13	10	3	10	13	13	19	38	31	38	49	47	26	26	32	15	9	19	33	35	23.4
STEELVILLE 1 NW	MAX	45	68	63	55	54	49	50	57	50	41	38	32	25	37	44	32	47	55	65	52	71	70	66	64	47	53	49	40	53	50	49	50.7
	MIN	- 1	32	35	17	12	32	12	38	25	6	27	15	12	-14	5	11	9	13	40	32	29	49	39	35	25	22	21	8	16	30	37	21.6
SUMMERSVILLE	MAX	46	64	57	55	52	49	48	52	44	30	36	30	29	35	41	35	47	53	64	59	67	68	62	59	49	63	56	40	52	51	48	49.7
	MIN	11	31	39	24	21	32	17	31	21	16	22	16	9	2	14	21	16	19	39	30	37	46	46	39	26	34	26	9	16	31	37	25.1
VAN BUREN RS	MAX	35	46	64	58	58	50	51	50	43	36	44	33	32	30	38	45	43	50	56	68	62	70	67	64	65	51	65	50	38	52	51	50.5
	MIN	2	6	12	16	11	13	11	13	32	9	9	23	16	- 3	- 3	3	12	12	17	29	21	22	48	54	29	21	23	12	8	10	35	16.9
VICHY FAA AIRPORT	MAX	40	67	51	53	53	45	47	51	41	40	35	30	22	38	43	31	45	52	61	55	68	69	63	57	43	51	44	33	52	49	44	47.5
	MIN	12	31	32	27	29	30	28	38	19	14	27	15	8	5	18	23	23	27	37	31	42	48	42	25	25	27	15	10	22	37	35	25.9
VIENNA 3 NW	MAX	43	70	55	48	53	49	50	51	47	42	38	31	24	36	43	35	47	55	63	58	71	71	63	60	46	51	45	34	55	50	47	49.4
	MIN	10	31	37	24	23	15	21	38	21	6	27	15	6	- 7	21	19	19	16	40	30	35	46	38	32	24	21	24	5	21	25	37	23.2
WAYNESVILLE 2 W	MAX	46	70	66	63	57	52	51	55	52	46	45	32	27	39	45	44	50	59	66	66	71	72	71	65	49	58	59	49	56	53	48	54.3
	MIN	1	26	31	14	11	25	12	39	24	5	25	18	6	-14	0	14	11	13	45	30	26	50	33	37	26	26	20	5	16	20	38	20.4
WEINGARTEN	MAX	44	64	60	54	54	46	48	49	40	35	35	28	28	33	44	38	42	50	61	58	66	66	59	60	46	54	49	40	49	50	48	48.3
	MIN	9	32	36	23	28	35	23	32	25	14	21	17	12	4	19	22	18	27	40	37	40	48	49	41	30	30	25	18	20	32	35	27.2
WEST PLAINS	MAX	44	66	55	54	53	49	49	52	34	45	32	31	26	37	43	40	50	55	67	58	70	69	67	62	50	66	49	38	51	52	44	50.3
	MIN	8	20	34	20	15	18	14	28	22	11	21	14	5	- 1	7	17	14	17	32	29	24	40	38	29	28	24	28	13	11	32	35	20.9
WILLOW SPRINGS	MAX	44	67	60	53	54	48	49	57	45	44	40	30	25	34	42	40	49	55	65	61	69	69	66	61	48	65	49	44	53	53	50	51.3
	MIN	6	12	29	18	12	21	12	28	25	9	24	17	10	- 6	4	13	12	15	30	28	23	41	31	41	26	24	29	10	11	26	37	19.9
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	40	49	61	54	51	48	46	43	43	37	38	35	26	31	40	38	42	47	64	57	59	65	65	65	56	54	48	48	46	48	46	48.1
	MIN	18	28	34	25	20	33	19	28	31	16	24	19	19	- 1	10	21	13	22	38	35	28	35	53	52	30	30	30	15	14	26	35	25.8
CARUTHERSVILLE	MAX	32	37	53	61	53	53	52	49	52	42	41	41	35	28	33	40	45	45	55	65	58	65	62	66	67	50	59	48	31	45	56	49.0
	MIN	13	23	30	28	27	27	28	28	34	23	22	28	18	11	11	20	25	26	30	39	36	36	45	54	32	31	33	18	17	21	30	27.2
CHARLESTON	MAX	37	52	60	53	50	47	47	45	48	43	41	39	32	31	37	38	42	50	63	61	63	64	65	63	53	55	53	43	44	50	48	49.3
	MIN	21	26	40	26	22	38	21	26	32	19	24	21	15	7	17	21	16	25	40	35	35	43	53	52	29	29	30	13	15	27	31	27.4
DEXTER	MAX	40	47	63	53	50	50	48	45	44	39	38	34	30	33	42	41	44	49	65	61	65	63	65	65	51	56	50	41	46	48	46	48.8
	MIN	19	25	40	23	23	35	22	29	30	18	26	19	16	6	14	23	22	25	40	34	33	41	53	48	30	31	31	14	17	28	39	27.5
KENNETT RADIO KBOA	MAX	40	47	62	54	52	51	49	49	48	43	40	37	29	34	42	45	46	51	67	63	66	64	66	66	63	62	57	47	46	56	54	51.5
	MIN	20	25	39	27	23	38	24	30	34	21	27	25	17	10	17	23	21	29	41	37	35	43	53	54	31	33	30	17	15	28	41	29.3
MALDEN	MAX	30	38	46	61	51	49	47	48	47	39	37	38	33	27	31	40	40	43	51	64	57	64	62	65	65	50	58	47	28	44	48	46.7
	MIN	11	21	25	28	24	25	24	26	32	20	21	29	17	10	11	18	22	23	27	37	33	35	42	54	29	31	31	15	16	17	28	25.2
NEW MADRID PWR. PLANT	MAX	35	52	60	50	50	49	47	48	52	39	42	37	30	30	37	41	42	50	61	60	59	60	62	62	60	55	50	43	43	55	48	48.7
	MIN	23	29	42	30	27	40	25	31	32	22	30	22	17	11	22	27	22	31	44	36	38	46	50	52	31	37	33	15	13	31	41	30.6
POPLAR BLUFF	MAX	43	54	65	55	51	51	47	49	40	40	35	34	30	34	42	44	48	51	65	61	65	65	65	64	52	60	51	46	46	48	44	49.8
	MIN	18	26	40	24	17	35	18	26	30	16	26	22	17	9	14	22	17	21	41	36	27	44	53	44	29	30	31	15	13	27	37	26.6
PORTAGEVILLE	MAX	28	37	50	60	50	52	50	48	49	39	41	40	32	28	31	40	42	45	63	65	57	64	62	66	65	54	60	46	31	46	55	48.3
	MIN	11	24	28	27	25	29	25	26	31	20	21	28	17	9	12	21	22	24	35	37	36	40	46	54	31	32	30	15	16	20	30	26.5
SIKESTON EXP FARM	MAX	35	47	59	50	51	48	48	46	48	39	40	38	26	30	37	38	39	49	63	61	62	61	64	64	63	55	46	42	43	49	46	48.0
	MIN	21	25	38	27	22	35	23	27	32	20	24	21	16	5	14	21	20	22	36	35	32	24	40	53	30	30	30	14	15	26	21	25.8
WAPPAPELLO OAM	MAX	33	44	53	60	53	50	49	46	44	36	37	35	31	28	33	41	43	41	49	63	59	64	63	63	64	50	56	48	32	45	47	47.1
	MIN	13	18	33	25	21	26	19	22	-29	18	21	30	17	7	13	20	17	20	26	36	31	36	48	53	28	33	31	13	15	23	33	25.0

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
AMITY	SNOWFALL												3.5	0.5											T	T						
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	4	4	4	3	2	T	T	T	T	T			T							
BETHANY	SNOWFALL												1.8	0.4																		
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	2	2	1	1	1	T	T	T	T	T										
CHILLICOTHE RADIO KCHI	SNOWFALL											T	4.3	T																		
	SN ON GND											T	4	4	3	2	1	T	T													
GRANT CITY	SNOWFALL												1.0	1.0												1.0						T
	SN ON GND	T	T	T	T	T	T	T	T				1	2	2	2	2	1	T	T	T	T				1	T	T	T			T
KANSAS CITY WB AIRPORT	SNOWFALL								T			3.0	4.5												T						
	SN ON GND												5	7	6	4	2	1	T	T	T											
	WTR EQUIV												.4	.5	.5	.4	.4															
LEXINGTON	SNOWFALL												2.5	0.5																		
	SN ON GND	T											3	3	3	3	3	2	1	T	T											
MARYVILLE 2 E	SNOWFALL								T	T			5.3	T											0.8	T						
	SN ON GND												5	-	-	-	-	-	-	-					1	-						
OREGON	SNOWFALL												0.5	0.5											1.0							
	SN ON GND												1	1	1	T	T	T							-	-						
SAINT JOSEPH WB AP	SNOWFALL							T	T			1.2	1.4												0.3							
	SN ON GND												2	3	3	2	2	T	T							T						
	WTR EQUIV												.2	.2	.2	.2	.2															
SALISBURY	SNOWFALL											T	2.0	T																		
	SN ON GND												2	2	2	2	2	1														
SWEET SPRINGS	SNOWFALL											T	5.2	T																		
	SN ON GND												5	3	3	2	1	T	T													
TARKIO	SNOWFALL								T	T		T	2.5												2.0							
	SN ON GND								T	T		T	2	2	2	2	1	1	T	T	T				2	T	T	T				
UNIONVILLE	SNOWFALL								T				3.0	1.0							T					T						
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	3	4	4	4	3	2	1	T	T	T	T	T	T	T	T	T	T	T	T	
NORTHEAST PRAIRIE 02																																
CANTON LOCK AND DAM 20	SNOWFALL								T	T			2.0	1.0																		
	SN ON GND	1	1							T	T	T	2	3	3	3	3	3	2	1	1											
COLUMBIA WB AIRPORT	SNOWFALL											0.2	1.7	T																		
	SN ON GND	T	T										1	2	2	1	1	T	T													
	WTR EQUIV													.1	.1																	
HANNIBAL WATERWORKS	SNOWFALL							T		T		2.5	4.5	T																		
	SN ON GND	T										2	7	7	6	5	5	4	3	3	1	T										
KIRKSVILLE FAA AIRPORT	SNOWFALL							T	T			1.2	3.5												T							
	SN ON GND	T	T										2	4	4	4	2	1	T	T	T											
LOUISIANA STARKS NUR	SNOWFALL											3.0	3.5	1.0																		
	SN ON GND											3	6	7	7	6	6	5	3													
MACON	SNOWFALL												0.8	1.5																		
	SN ON GND												1	2	T	T	T	T	T	T												
MEMPHIS	SNOWFALL												2.0	2.0																		
	SN ON GND	T											2	3	3	3	2	2	1	T												
MEXICO	SNOWFALL												4.0	3.0																		
	SN ON GND												4	7	7	5	2	2														
SAINT LOUIS WB AIRPORT	SNOWFALL									T		2.4	5.1	0.6						T												
	SN ON GND												4	8	7	7	5	5	2	1	T											
	WTR EQUIV												.4	.6	.5	.5	.4	.3	.2													
ST LOUIS RFC CITY	SNOWFALL									T		1.5	3.6	2.5																		
	SN ON GND									T			5	8	8	7	5	5	2	T												
STEFFENVILLE 1 E	SNOWFALL										T		5.0	3.0																		
	SN ON GND												5	8	7	7	6	6	5	3	2	1	T									
UNION	SNOWFALL									T	T		2.6	2.8																		
	SN ON GND									T			3	6	6	5	5	4	2	T												
WARRENTON 1 N	SNOWFALL												5.0																			
	SN ON GND												5	5	5																	
WEST CENTRAL PLAINS 03																																
BUTLER	SNOWFALL												0.5	0.5																		
	SN ON GND												-	-	-	-																
ELDON	SNOWFALL												6.0																			
	SN ON GND												6	6	6																	
JEFFERSON CITY L U	SNOWFALL												2.0																			
	SN ON GND												2	2	1	T	T	T	T													
NEVADA SEWAGE PLANT	SNOWFALL													2.0												T						
	SN ON GND													2	2	1	T															
WARSAW NO 1	SNOWFALL												3.0	1.0																		
	SN ON GND												3	4	3	2	1	T	T													
WINDSOR	SNOWFALL												3.0	1.0																		
	SN ON GND												3	4	4	3	2	1	1													
WEST OZARKS 04																																
ANDERSON	SNOWFALL									1.0			1.8	2.5																		
	SN ON GND	T	T	T	T	T	T	T	T	1	T	T	2	2	2	1	T	T	T													
BOLIVAR	SNOWFALL												1.0	1.0																		
	SN ON GND												1	1	1	1	T															
JOPLIN FAA AIRPORT	SNOWFALL								T	0.6		T	1.0												T							
	SN ON GND									1			T	1	1	T	T															

See Reference Notes Following Station Index

Continued

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LAMAR	SNOWFALL												1.0	1.0																		
	SN ON GND												1	2																		
LEBANON	SNOWFALL									0.9				3.7																		
	SN ON GND	T	T							1	T	T	T	4	4	2	T															
MOUNTAIN GROVE 2 N	SNOWFALL									T			T	2.0																		
	SN ON GND									T	T		T	2	2	1	T															
NEOSHO	SNOWFALL									0.5			2.0																			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OZARK BEACH	SNOWFALL									T				0.8																		
	SN ON GND									T				1	1																	
SELIGMAN	SNOWFALL									T			1.0																			
	SN ON GND												I	1	1																	
SPRINGFIELD WB AIRPORT	SNOWFALL									0.6		T	1.8	0.2											T							
	SN ON GND									1	T		T	2	2	1	T	T														
	WTR EQUIV													.1	.1																	
WASOLA	SNOWFALL									0.5				I.0																		
	SN ON GND																															
EAST OZARKS 05																																
BIRCH TREE	SNOWFALL												6.0																			
	SN ON GND												6	6	6	I																
CLEARWATER DAM	SNOWFALL												0.8	0.3																		
	SN ON GND												1	1	1	1	1	T														
DONIPHAN	SNOWFALL													I.0																		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FARMINGTON 1 E	SNOWFALL									T			2.0	4.1																		
	SN ON GND									T	T		2	5	5	3	1	1	T													
JACKSON	SNOWFALL												2.0	0.2																		
	SN ON GND												2	3	2	1																
PERRYVILLE	SNOWFALL										T		3.0	1.0																		
	SN ON GND										T		3	4	1																	
SALEM	SNOWFALL									T			1.5	2.5																		
	SN ON GND									T			2	4	4	4	4	3														
VICHY FAA AIRPORT	SNOWFALL									T		0.3	2.0	0.6																		
	SN ON GND												1	3	2	2	2	1														
WAYNESVILLE 2 W	SNOWFALL									1.0			6.0	3.0																		
	SN ON GND	T								T			5	6	4	2	2	1	T													
WEST PLAINS	SNOWFALL									T		T	I.0	T																		
	SN ON GND									T		T	1	1	T	T	T															
BOOTHEEL 06																																
CARUTHERSVILLE	SNOWFALL										T			2.0	1.0																	
	SN ON GND	T	T											T	T	T	T															
MALDEN	SNOWFALL													5.0																		
	SN ON GND													5																		
POPLAR BLUFF	SNOWFALL												3.0	1.0																		
	SN ON GND												3	-																		
SIKESTON EXP FARM	SNOWFALL									T			0.1	1.1																		
	SN ON GND													-																		

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																
1 INCH	6 PM	32	32	37	33	35	39	37	37	33	32	32	31	30	31	32	32	32	32	49	45	48	52	55	57	43	45	42	32	32	40	42	38.1
3 INCHES	6 PM	31	32	35	33	34	39	37	37	35	33	33	33	32	32	32	33	32	32	46	45	46	50	54	56	44	46	43	33	33	39	41	38.1
6 INCHES	6 PM	31	32	32	33	32	37	36	35	36	34	33	33	33	32	32	32	33	32	46	45	45	47	52	54	44	46	42	35	34	37	40	37.6
24 INCHES	6 PM	37	37	37	37	37	37	37	37	38	38	37	37	37	37	37	36	37	36	37	38	39	41	43	45	45	43	43	42	40	40	40	38.8
72 INCHES	6 PM	49	49	49	49	48	48	48	48	48	43	47	47	47	47	47	47	46	46	46	41	46	46	40	46	46	46	46	46	46	46	46	46.5
SPICKARD 7 W																																
1 INCH	5 PM	31	32	32	32	32	32	33	32	30	30	30	31	31	30	30	30	30	32	32	32	33	38	38	36	34	32	31	32	32	32	34	32.1
3 INCHES	5 PM	32	32	33	33	34	34	34	34	34	32	33	33	33	33	33	33	33	32	33	33	34	36	36	36	36	36	35	34	34	34	35	33.8
6 INCHES	5 PM	35	35	35	35	36	36	36	36	36	36	36	35	35	35	35	35	35	35	35	35	36	37	37	37	38	37	36	36	36	36	36	35.8
12 INCHES	5 PM	49	49	49	49	49	49	48	48	48	48	48	48	47	47	47	47	47	47	47	47	47	47	46	46	46	46	46	46	46	46	46	47.4

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
SPICKARD 7 W; GRUNDY SILT LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	STODDARD	10	37 06	89 50	280	5R	5P		C	NELLO MORONI
ALBANY	0051	GENTRY	4	40 15	94 20	872	6R	6P			WILLIAM J. BUTLER
ALTON	0127	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	MCDONALD	8	36 39	94 26	1050	7R	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	REYNOLDS	1	37 21	90 46	620	7A	7A			MRS JANE B KUYRKENDALL
APPLETON CITY	0204	ST CLAIR	9	38 12	94 02	800	6R	6R		C	F. RAUL EYE
ARCADIA	0224	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LUYO
BIRCH TREE	0668	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	POLK	9	37 37	93 25	1071	6R	6R		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	PIKE	6	39 21	91 12	900	8A	8A			MISSOURI HIGHWAY DEPT
BROOKFIELD	0980	LINN	4	39 48	93 05	790	5R	7A			GEORGE F BREEN
BRUNSWICK	1037	CHARITON	4	39 25	93 08	652	6R	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	DALLAS	9	37 38	93 06	1150	6R	7A			L. H. HOWERTON
BUNKER	1101	REYNOLDS	1	37 27	91 13	1380	6R	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	NODAWAY	7	40 27	95 04			7A			RALPH B. FULLER
BUTLER	1145	BATES	9	38 15	94 19	790	5R	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	CAMDEN	9	38 00	92 45	1040	5R	5R			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	LEWIS	6	40 09	91 31	488	7R	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CARLINGER MILLS	1304	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	CARROLL	7	39 22	93 30	754	6R	6R			HAROLD E. FINLEY
CARTHAGE	1356	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	BARRY	11	36 41	93 52	1340		7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	WAYNE	1	37 07	90 47	648	4P	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	COOPER	7	38 45	93 02	700		7A			F. S. NEEDY
CLINTON 3 NW	1711	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	BENTON	9	38 22	93 08	980	6R	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	NODAWAY	7	40 15	94 41	1108	5P	5P			FR. ADELHELM HESS
CONCORDIA	1837	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PARE
COOK STATION	1870	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	CRAWFORD	5	38 04	91 24	1000		8A			REV. JOS. G. BOLAND
DANVILLE 1 ENE	2095	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BELLER
EDGERTON	2474	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	CEDAR	9	37 53	94 01	860		6R			CLYDE T. SNODGRASS
ELIJAH	2519	OZARK	11	36 36	92 09	900		7A			LOYD PRICE
ELLINGTON	2547	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	CARTER	1	36 56	90 45	740		6R			WILLIAM L. PERKINS
ELM	2568	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	JEFFERSON	6	38 15	90 25	520	6R	6R			ROBERT E. CHAPRUE
FISK	2881	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	TANEY	11	36 41	93 07	900				C	JOSEPH R. GIDEON. JR.
FORT LEONARD WOOD	2981	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WILDLIFE	2995	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	STONE	11	36 48	93 28	1025	6R	7A			HAROLD O. STEWART
GALLATIN	3102	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	FRANKLIN	5	38 24	91 20	900		6P			ROBERT A. EDMONSON
GOLDSBERRY	3268	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	BARRY	11	36 42	93 46	1310		6R			WILLIAM MADISON
HAMDEN 2 NE	3565	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	GASCONADE	7	38 42	91 27	590		7A			EDWARD J. MICHEL. JR.
HERMITAGE	3799	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 SW	3849	MONITEAU	7	38 28	92 37	890				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	DUNKLIN	10	36 02	90 07	245				C	SALLIE E. PERKINS
HOUSTON	4019	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	COLE	7	38 34	92 11	640	5P	5R		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 SW	4273	SAINT LOUIS	6	38 29	90 20	506				C	MISS RIVER FUEL CORP
JEROME	4291	PHELPS	3	37 56	91 59	700		7A			JOSEPH T. STRANGE,JR
JEWETT 7 E	4301	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
K C GREEN HAVEN WEST	4367	CLAY	7	39 12	94 33	882	MID	7A			E. D. FARTHING
KANSAS CITY SWOPE PARK	4374	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	JACKSON	7	39 02	94 35	900	5P	5P		C	UNIV OF MO AT KANSAS CI
KENNETT RADIO KBOA	4417	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	LACLEDE	9	37 41	92 40	1250	6R	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	MACON	2	39 45	92 28	870	7A	7A		C H	RADIO STATION KNCM
MADISON	5183	MONROE	6	39 28	92 12	974		8A			ENOS WOOD
MALDEN	5207	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	SALINE	7	39 07	93 11	775	5R	5R		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	AUDRAIN	7	39 06	91 39	807		6R			ALBERT J. AULBUR
MARYVILLE 2 E	5340	NODAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH DON VICK
MARYVILLE 7 NNW	5345	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	SCOTLAND	6	40 28	92 10	760	6R	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	MERCER	4	40 33	93 36			7A			KENNETH D. VINZANT
MEXICO	5541	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	SULLIVAN	4	40 12	93 07			7A			WENDELL O. SIMPSON
MILLER 1 S	5594	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KNCM	5671	RANDOLPH	6	39 24	92 26	850	6P	6R		C	RADIO STATION KNCM
MONETT	5700	BARRY	8	36 55	93 56	1280	6R	6R			MONETT SEWAGE PLANT
MONROE CITY	5708	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	NEW MADRID	6	36 51	89 42	300		4R			J. A. SPENCE
MOSELLE	5816	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E CORE
MOUNTAIN GROVE 2 N	5834	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	LAWRENCE	8	37 04	93 53	1220	6P	6R	6P		MO UNIV EXPER FARM
NEOSHO	5976	NEWTON	8	36 52	94 22	1011	5R	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR PLANT	6045	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT + POWER
ODESSA	6269	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	HOLT	7	39 59	95 08	1088	6P	7A		H	PEARL RUTH HANNING
OREGON 1 ENE	6359	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN O. HARRIS
OSCEOLA 3 NE	6407	ST CLAIR	9	38 05	93 39	1130				C	SAM H. SIMMONS
OWENSVILLE	6438	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	MARION	6	39 48	91 30	580		8A			CLINTON P. DOODS
PARIS	6509	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	DAVIESS	4	40 03	94 08	780				C	WADE O. MOODY
PERRY	6633	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	PERRY	6	37 43	89 52	600	6R	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	HICKORY	9	37 55	93 19	900	8A	8A	8A		U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	MERCER	4	40 24	93 36	835	5R	5P			GLEN L. SWANBERG
PUXICO	6934	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	TEXAS	3	37 31	92 09	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA SCHOOL OF MINES	7263	PHELPS	3	37 57	91 46	1202	9A	9A		C	SCHOOL OF MINES
ROLLA 5 SE	7264	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	ST CHARLES	7	38 48	90 29	520	6P	6P			REV. THEOPHIL STOEPKER
SAINT JAMES 3 NW	7424	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AIRPORT	7440	BUCHANAN	7	39 46	94 55	809	MID	MID		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
#ST LOUIS RFC CITY	7460	ST L CITY	6	38 38	90 12	465	MID	MID		C HJ	U S WEATHER BUREAU
#SAINT LOUIS UNIVERSITY	7465	ST L CITY	6	38 38	90 14	610	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GUE
SIKESTON EXP FARM	7772	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	FRANKLIN	5	38 13	91 06	620		7A		C	ARNOLD A KLEINIGGER
SUMMERSVILLE	8184	TEXAS	1	37 11	91 40		6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON. JR.
TABLE ROCK DAM	8252	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	ATCHISON	7	40 27	95 23	1005	6R	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	OZARK	11	36 37	92 17			7A			FANNIE P. HUNT
TOPAZ 4 NE	8412	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	GRUNDY	4	40 05	93 37	820	6R	4P		C	HOBART SPARKS
TROY	8456	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	FRANKLIN	5	38 27	91 01	600	6R	7A		H	GEORGE D. BADER
UNIONVILLE	8523	PUTNAM	2	40 29	93 00	1062	6R	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RANGER STA	8571	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WEINGARTEN	8799	ST GENEVIEVE	6	37 53	90 13	833	5P	5P			WILLIAM J. MILLER
WELDON SPRING EXP FARM	8805	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FOR SER	9000	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

† DRAINAGE CODE: 1. BLACK 2. CHARITON 3. GASCONADE 4. GRAND 5. MERAMEC 6. MISSISSIPPI 7. MISSOURI 8. NEOSHO 9. OSAGE 10. SAINT FRANCIS 11. WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the State Climatologist at Weather Bureau Office, P. O. Box 117, Columbia, Missouri 65202 or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Monthly Extremes" Table; "Daily Precipitation" Table;"Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
G	"Soil Temperature" Table.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

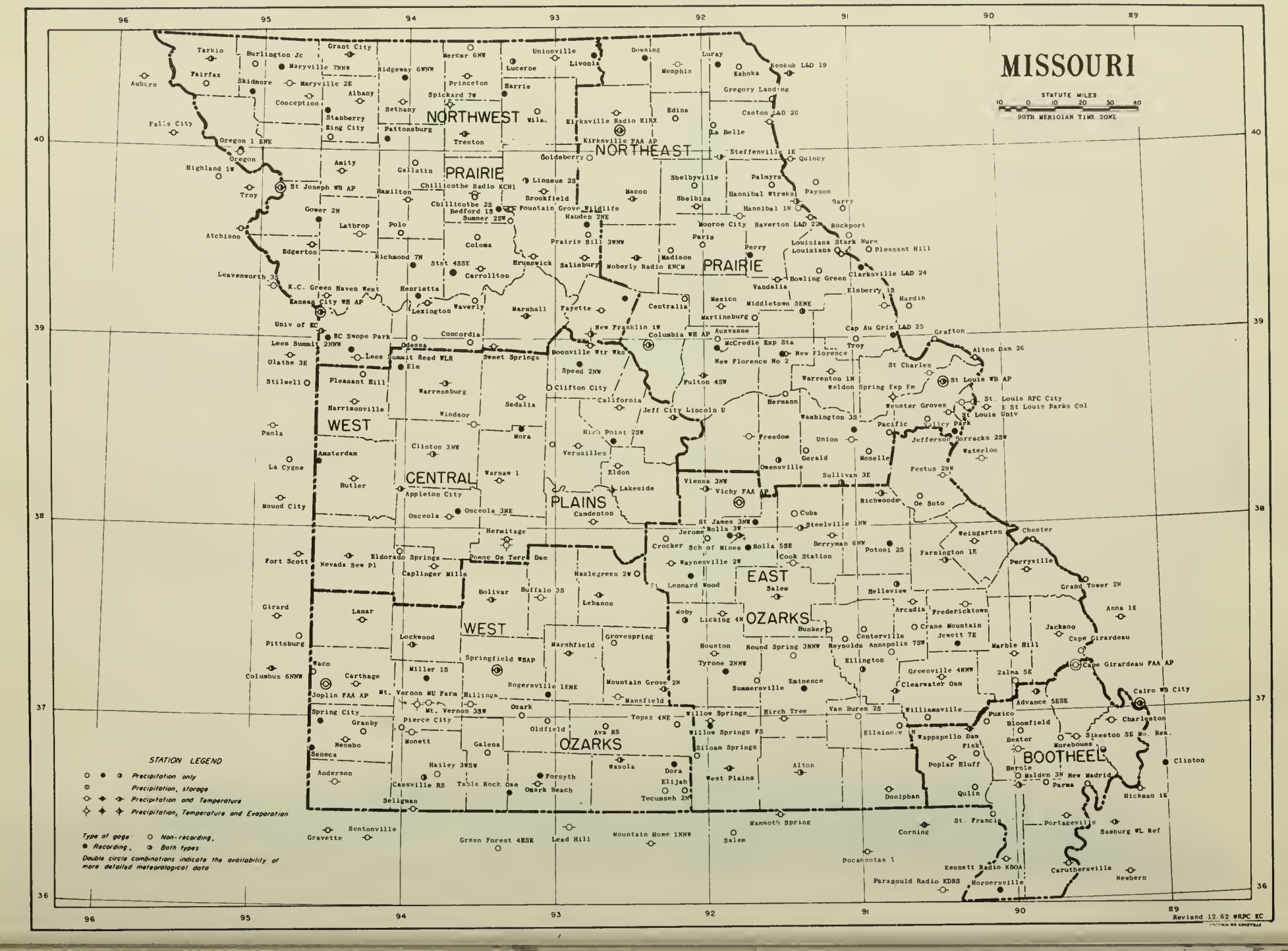
-	No record in the "Supplemental Data" Table, "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table, and the Station Index.
+	And also on an earlier date or dates.
++	Fastest observed one minute wind speed This station is not equipped with automatic wind instruments.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

USCOMM-WB-ASHEVILLE--- 4/11/64---900


MISSOURI
STATUTE MILES
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording, Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data
Revised 12.62 WRPC KC

1.05
95
68
2

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

FEBRUARY 1964
Volume 68 No. 2



ASHEVILLE: 1964

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UNIVERSITY OF ILLINOIS

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST PRAIRIE 01																							
ALBANY	43.0	19.3	31.2		56	29	0	26	972	0	1	27	1	.57		.21	12	6.0	1	25+	2	0	0
AMITY	44.2	20.4	32.3		55	29+	2	26	943	0	0	27	0	.81		.31	13	7.5	4	13+	3	0	0
BETHANY	43.1	16.2	29.7	- .3	55	29+	- 1	26	1019	0	1	28	1	.59	- .48	.28	16	9.1	2	16+	2	0	0
BROOKFIELD	44.8	22.2	33.5		59	5	2	26	905	0	0	28	0	.95		.47	13	5.3	2	16	3	0	0
BRUNSWICK	43.7	23.3	33.5	.9	56	29	7	16	907	0	1	26	0	1.14	- .52	.48	13	6.6	3	15+	3	0	0
CARROLLTON	42.4	22.1	32.3		56	2	5	26+	945	0	1	27	0	1.60		.58	15	13.0	6	15	3	1	0
CHILLICOTHE RADIO KCHI	42.7	20.7	31.7	.7	54	29	0	26	960	0	1	27	1	1.33	.07	.42	12	8.1	3	15	5	0	0
CONCEPTION	44.1	20.9	32.5	2.5	55	29+	2	26	937	0	1	28	0	1.01	- .15	.40	10	4.5			4	0	0
EDGERTON	45.9	18.7	32.3		58	2	- 7	26	938	0	0	26	1	D 1.30		O .60	10	11.0			4	1	0
FAYETTE	43.0	23.1	33.1	- .9	59	2	3	11	921	0	1	27	0	1.42	- .31	.50	15	11.0	6	15	4	1	0
FOUNTAIN GROVE WL	43.6	19.6	31.6		58	6	3	24+	963	0	1	29	0	.77		.38	12	6.5	3	16+	3	0	0
GALLATIN	42.7	20.6	31.7		54	6	4	26	960	0	0	28	0	.77	- .41	.22	26	5.0	2	26+	4	0	0
GRANT CITY	42.6	20.0	31.3	2.2	56	29	2	26	971	0	0	28	0	.53	- .46	.19	13	9.0	3	11	2	0	0
HAMILTON	42.9	20.6	31.8		56	29	1	26	955	0	0	28	0	1.09		.29	13	5.3	2	10	5	0	0
KANSAS CITY WB AIRPORT R	44.9	27.5	36.2	.4	60	2	15	26	830	0	0	22	0	1.50	.26	.62	15	8.5	4	16+	3	1	0
K C GREEN HAVEN WEST	43.9	21.5	32.7		60	5	9	11	929	0	2	26	0	1.68		.47	10	8.3	5	16	5	0	0
KANSAS CITY U OF MO	46.6M	25.5M	36.1M		60	2	13	17	829	0			0	1.00		.50	15				3	1	0
LATHROP	43.0	22.1	32.6		58	4+	5	26	935	0	1	27	0	1.28		.39	10				3	0	0
LEES SUMMIT REEO WLR	45.0	23.0	34.0		60	2	5	16	893	0	1	26	0	1.02		.70	15	6.0			2	1	0
LEXINGTON	42.2	22.2	32.2	- .6	59	3	11	26	944	0	3	27	0	1.39	- .16	.38	13	9.3	5	10	5	0	0
MARSHALL	44.0	23.6	33.8		59	2	10	16+	897	0	2	26	0	O 2.11		O .75	10	12.5	8	10	5	2	0
MARYVILLE 2 E	41.7	15.2	28.5	- .5	58	8	- 4	27+	1053	0	5	28	2	.22	- .89	.12	10		1	10	1	0	0
NEW FRANKLIN 1 W	43.8	22.7	33.3		59	2	2	11	914	0	1	25	0	1.46		.66	15	11.0	6	16+	3	1	0
OREGON	44.6	23.0	33.8	2.1	57	1	6	26	896	0	1	24	0	.70	- .32	.28	10	5.5	3	10	2	0	0
PRINCETON	43.9	17.6	30.8		58	5	- 3	26	987	0	1	29	2	D .70		O .30	15+	7.0	0		3	0	0
SAINT JOSEPH WB AP R	43.3	20.9	32.1	1.0	56	1	5	26	948	0	2	26	0	.61	- .48	.16	9	5.4	2	11+	3	0	0
SALISBURY	42.1	22.7	32.4		55	29+	8	26	937	0	1	28	0	1.25		.52	15	11.2	6	16+	5	1	0
SPICKARD 7 W	43.1	18.8	31.0		58	29	2	26	980	0	2	28	0	.56		.31	12	7.0			2	0	0
SWEET SPRINGS	45.0	22.9	34.0		62	2	7	16	893	0	1	25	0	1.68		.54	15	12.7	7	15	4	1	0
TARKIO	44.3	20.5	32.4	3.6	58	29	1	26	937	0	1	27	0	.35	- .63	.12	10	1.5	1	25	2	0	0
TRENTON	42.5	22.3	32.4	.8	56	5	5	26	936	0	2	26	0	.63	- .56	.37	12	3.0	2	12	2	0	0
UNIONVILLE	40.0	20.0	30.0	1.9	55	5	4	26	1006	0	3	29	0	.51	- .69	.26	13	7.5	3	13	2	0	0
DIVISION 01			32.4	.7										1.02	- .35			7.7					
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	43.0	21.1	32.1		56	1	9	27+	951	0	1	29	0	1.38	- .08	.60	13	13.0	5	16+	3	2	0
CANTON LOCK AND DAM 20//	40.8	21.7	31.3		55	29	6	26	970	0	1	28	0	1.21		.55	13	7.8	5	16+	4	1	0
COLUMBIA WB AIRPORT //R	42.8	23.6	33.2	- .6	57	2	4	11	917	0	2	27	0	1.64	- .17	.58	15	13.5	6	16+	3	2	0
ELSBERRY 1 S	43.2	23.3	33.3	- .1	58	29	8	11	913	0	1	27	0	1.05	- .93	.42	12	9.0	0		4	0	0
FREEDOM	44.6	24.9	34.8		59	2	6	11	871	0	1	27	0	O 1.89		O .80	14	16.5	0		5	2	0
FULTON 4 SW	41.6	20.0	30.8	- 2.0	57	3	6	11	985	0	4	29	0	1.93		.72	13	14.4	8	16	3	2	0
GERALD																							
HANNIBAL WATERWORKS	39.9	22.6	31.3		54	29+	10	26	971	0	5	29	0	.93	- .63	.52	12	8.2	4	15	3	1	0
KAHOKA	39.7	20.0	29.9		54	5	3	26	1012	0	4	29	0	.84	- .42	.39	12	9.0	6	15	3	0	0
KIRKSVILLE RADIO KIRX	40.4	20.5	30.5	.1	54	29+	6	26	995	0	3	29	0	1.23	- .18	.52	11	7.8	5	15	4	1	0
KIRKSVILLE FAA AIRPORT R	40.1	18.6	29.4		54	4	2	26	1027	0	5	29	0	1.18		.43	12	11.5	5	16	3	0	0
LOUISIANA STARKS NUR	43.6	21.4	32.5	- .7	56	29	4	27	934	0	1	28	0	1.48	- .21	.38	12	10.0	3	26+	6	0	0
MACON	40.0	19.7	29.9	.0	52	6+	5	26	1012	0	4	29	0	.88	- .63	.49	13	6.0	3	16	2	0	0
MEMPHIS	40.9	17.9	29.4		55	29+	3	14	1023	0	5	29	0	.80		.39	13	6.5	3	13	4	0	0
MEXICO	40.5	18.7	29.6	- 2.2	54	5	6	26	1021	0	6	29	0	1.65	- .21	.52	13	9.0	6	16	7	1	0
MOBERLY RADIO KNCM	42.5	22.2	32.4		56	4	7	26	938	0	1	29	0	.78		.20	15+	7.1	1	26	3	0	0
MONROE CITY	42.4	23.4	32.9		55	29	8	26	923	0	1	29	0	1.13	- .39	.53	12				4	1	0
NEW FLORENCE	41.4	23.3	32.4		55	29+	6	11	938	0	3	28	0	1.80		.58	15	14.5	6	15	5	2	0
SAINT CHARLES	43.0	24.7	33.9		57	29	12	11	897	0	1	28	0	2.46	.35	.67	12	8.3	6	15	5	2	0
SAINT LOUIS WB AIRPORT R	42.8	25.7	34.3	- .4	57	25	13	11	884	0	2	27	0	2.30	.26	.68	12	9.1	6	16+	7	2	0
ST LOUIS RFC CITY R	43.0	28.3	35.7	- .7	57	25	20	22	843	0	2	23	0	2.46	.25	.58	5	6.5	4	16+	6	3	0
SAINT LOUIS UNIVERSITY	42.1	28.1	35.1	- 1.4	57	26	19	22	859	0	3	22	0	2.19	- .15	.91	6	1.5	1	26+	6	1	0
SAVERTON L AND O 22 //	41.3	24.1	32.8		55	29	13	26+	926	0	1	29	0	1.09		.65	13	7.5	2	16+	3	1	0
SHELBINA	42.3	20.2	31.3		54	29	- 4	26	971	0	1	29	1	.82	- .77	.38	13	5.5	2	26+	3	0	0
STEFFENVILLE 1 E	40.8	21.0	30.9	- .7	54	29+	5	26	982	0	1	29	0	.79	- .74	.41	13	13.2	5	16	3	0	0
UNION	44.8	23.5	34.2		58	25	4	11	886	0	1	28	0	2.77	.69	.90	13	15.5	8	16	5	3	0
VANDALIA	41.7	23.1	32.4		55	29	8	26	940	0	2	27	0	1.63		.71	13	8.5	6	15	3	2	0
WARRENTON 1 N	41.7	24.6	33.2	- 2.3	56	29	12	11	915	0	2	27	0	O 2.90	.88	1.05	12	8.8	6	15	5	3	1
WEBSTER GROVES	45.3	23.7	34.5		59	2	12	24+	878	0	1	27	0	2.56		.75	6	8.0	5	15	6	2	0
WELDON SPRING EXP FARM	42.9	22.0	32.5		57	26	3	11	936	0	3	29	0	2.28		.84	13	10.1	6	16	5	2	0
DIVISION 02			32.3	- .9										1.59	- .26			9.5					
WEST CENTRAL PLAINS 03																							
APPLETON CITY	47.2	24.7	36.0	- .5	62	2	12	26+	836	0	0	24	0	1.16	- .66	.45	15	4.5	4	15	3	0	0
BOONVILLE WATERWORKS	42.1	21.6	31.9		59	3	6	12	955	0	3	28	0	2.15		.75	16	17.5	10	16	4	3	0
BUTLER	46.5	24.4	35.5		61	2	10	27	848	0	0	25	0	.98		.32	14	4.0			4	0	0
CALIFORNIA	46.1M	23.8M	35.0M		61	3	2	11	864	0	1		0	1.75		.52	1		8	10	4	3	0
CAMDENTON	46.9	25.7	36.3		63	2	11	27+	826	0	0	23	0	2.53		.70	10	6.1	5	15	5	2	0
CAPLINGER MILLS	46.5	23.7	35.1		62	2	9	27+	861	0	0	25	0	1.72	- .16	.62	15	3.0	3	15	3	2	0
CLINTON 3 NW	44.5	21.3	32.9	- 2.0	62	3	6	16	925	0	3	27	0	1.05	- .86	.45	12	4.0	3	16	3	0	0
COLE CAMP 7 S	53.3	27.9	40.6		64	29+	8	26	701	0	0	20	0	.81		.62	15	5.0	7	15	2	1	0
ELDON	45.4	24.8	35.1	- .5	62	2	11	21	861	0	1	26	0	2.02	- .05	.78	15	11.0	2	10	4	2	0
HARRISONVILLE	46.0	24.7	35.4	1.8	59	2+	10	16	849	0	0	25	0	.74	- .86	.29	13	5.0	5	16	3	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
HERMITAGE	48.6	21.5	35.1		62	2	6	24	862	0	0	26	0	1.37		.72	16				3	1	0
JEFFERSON CITY L U	45.5M	19.9M	32.7M	- 2.2	62	2	0	11	929	0	1	28	1	1.98	.03	.62	15	10.5	5	15+	4	3	0
LAKESIDE	46.1	20.3	33.2		63	3	10	28+	915	0	0	29	0	1.59		.51	13	6.5	5	16	6	1	0
NEVADA SEWAGE PLANT	47.9	23.2	35.6	- 2.7	65	2	8	16	845	0	0	25	0	1.85	- .01	.68	6		5	15	4	2	0
OSCEOLA	45.9	25.1	35.5		62	2	10	22	850	0	0	25	0	1.56		.50	15	4.5	3	15	4	1	0
POMME DE TERRE DAM	44.1	23.5	33.8		59	3	12	27	897	0	0	27	0	1.20		.33	15	4.5	5	16	4	0	0
SEDALIA	44.8	24.5	34.7		63	2	11	11	872	0	1	24	0	1.53		.55	13	4.0	0		5	1	0
VERSAILLES	45.3	23.6	34.5		60	2	7	15+	879	0	0	25	0	1.94		.56	12	7.5	6	15	6	1	0
WARRENSBURG	46.0	26.4	36.2	.3	61	2	12	16	827	0	0	22	0	1.38		.35	13		3	16	5	0	0
WARSAW NO 1	47.5	22.9	35.2	- 2.3	63	2	8	22	855	0	0	26	0	1.53	- .36	.55	13	4.0	2	16+	4	1	0
WINDSOR	45.9	24.3	35.1		63	2	10	16	860	0	0	23	0	1.12		.41	13	8.0	5	16	4	0	0
DIVISION 03			35.0	- 1.0										1.52	- .43			6.4					
WEST OZARKS 04																							
ANDERSON	48.0	23.8	35.9		62	2	8	22	838	0	0	22	0	2.32		1.13	6	T	0		3	2	1
BILLINGS	46.3	26.6	36.5		59	2	15	24+	820	0	0	24	0	1.80		1.05	5	2.0	1	15	4	1	1
BOLIVAR	48.1	25.6	36.9		62	2	13	27+	808	0	0	23	0	1.12		.57	15	1.0	0		3	1	0
BUFFALO 3 S	47.0	25.4	36.2		61	2	9	22	828	0	0	23	0	1.30	- .82	.51	6	4.0	3	16	4	1	0
CARTHAGE	49.0	26.6	37.8		65	2	12	22	782	0	0	23	0	1.91		1.07	6	.0	0		4	1	1
CASSVILLE RANGER STA	47.0	21.7	34.4		64	3	6	22	882	0	0	27	0	2.44		.98	6		T	19+	5	2	0
OORA	49.3M	25.5M	37.4M		61	2	12	21	792	0	0	26	0	.80		.55	12				2	1	0
GALENA	50.3	23.3	36.8		63	2	6	23	810	0	0	22	0	1.41	- .99	.97	5				3	1	0
GROVESPRING	46.3	22.8	34.6		60	2	6	22	876	0	0	29	0	1.54		.64	6	3.0	2	15	3	1	0
JOPLIN FAA AIRPORT	46.0	25.8	35.9		63	2	14	21	838	0	0	23	0	1.83		1.21	5	.7	T	15	3	1	1
LAMAR	46.1	23.8	35.0	- 1.1	63	3	12	16	866	0	0	24	0	1.66	- .23	.65	6	1.0	1	16+	5	1	0
LEBANON	45.8	26.1	36.0	- .8	60	2	13	22	836	0	1	24	0	1.57	- .79	.52	6	4.9	2	16+	5	1	0
LOCKWOOD	47.7	26.2	37.0	- 2.1	63	2	12	22	803	0	0	22	0	1.38	- .73	.98	6	2.5	1	15	2	1	0
MANSFIELD	46.6	24.6	35.6		60	2	11	24	848	0	0	25	0	1.59		.95	6	3.8			3	1	0
MARSHFIELD	45.7	24.3	35.0		60	2	11	21	862	0	1	25	0	1.19		.58	6	.2	T	18+	4	1	0
MONETT	49.2	24.9	37.1		62	2	9	22	804	0	0	24	0	2.20		1.64	5		T	20+	4	1	1
MOUNTAIN GROVE 2 N	46.8	25.8	36.3	- 1.8	59	2	10	22	827	0	0	24	0	1.46	- 1.26	.85	6	2.0	1	15	4	1	0
MOUNT VERNON 3 SW	47.1	25.7	36.4		61	2	10	22	821	0	0	24	0	1.59		.85	5	T	0		4	1	0
MT VERNON M U FARM	47.2	25.1	36.2		62	2	11	22	829	0	0	25	0	1.50		.86	5				4	1	0
NEOSHO	50.0	25.8	37.9	- 2.5	64	2	10	22	778	0	0	23	0	2.81	.56	2.36	5				2	1	1
OLOFIELD	48.6	27.0	37.8		64	26	13	24+	780	0	0	21	0	1.86		1.32	5				3	1	1
OZARK BEACH	50.5	20.4	35.5		63	3	10	23+	850	0	0	26	0	1.92		1.24	6	.3	0		3	1	1
SELIGMAN	46.5M	28.0M	37.3M	- 2.6	62	2	14	22	796	0	2	21	0	2.23	- .54	.94	5	T	0		4	2	0
SPRINGFIELD WB AIRPORT//R	46.5	25.2	35.9	- 1.2	62	2	12	24+	838	0	0	25	0	1.67	- .45	.95	5	2.3	1	15	3	1	0
WASOLA	49.2	27.3	38.3		63	2	16	24+	770	0	0	23	0	1.96		1.34	6		0		3	1	1
DIVISION 04			36.4	- 2.3										1.72	- .74			1.6					
EAST OZARKS 05																							
ALTON	49.8M	24.4M	37.1M		62	25	11	27+	802	0	0	25	0	2.76		1.58	6				4	2	1
ANNAPOLIS 4 WSW	47.7	13.0	30.4		62	2	1	22	998	0	0	27	0	2.36		1.01	6	2.0	2	16	4	2	1
ARCADIA	47.3	23.7	35.5	- 1.0	61	2	9	22	851	0	0	26	0	1.90	- .70	.77	13	T	T	21+	3	2	0
BERRYMAN 6 NW	46.9	19.3	33.1		63	2	4	22	918	0	0	28	0	2.37		.69	12	8.0	3	15+	5	2	0
BIRCH TREE	49.6	22.3	36.0	- 2.6	60	24+	7	22	837	0	0	26	0	2.01	- 1.16	1.28	6	.1	T	15	2	2	1
BUNKER	44.7	26.1	35.4		56	25	14	22	851	0	1	24	0	2.01		.76	5	4.0	3	16	3	2	0
CAPE GIRARDEAU FAA AP	47.2	24.8	36.0		62	2	15	22	835	0	0	26	0	2.64		1.03	5	T	0		6	2	1
CLEARWATER DAM	48.8	24.0	36.4		62	25+	11	22	823	0	0	25	0	2.82		1.22	6	T	T	11+	5	2	1
COOK STATION	47.7	21.0	34.4		61	3	6	22+	883	0	0	28	0	1.85		.67	13	4.0			4	2	0
DONIPHAN	50.6	22.1	36.4	- 4.1	64	2	9	22	823	0	0	25	0	3.45	- .16	2.17	6				4	2	1
FARMINGTON 1 E	47.7	22.7	35.2	- 2.3	62	2	9	22	860	0	0	26	0	1.98	- .68	.60	6	3.0	2	10	5	2	0
FESTUS 2 NW	41.2	23.0	32.1		57	29	3	11	946	0	0	27	0	4.12		1.15	12	9.5	5	15	6	4	2
FREDERICKTOWN	46.5	19.9	33.2		62	3	8	22	916	0	0	26	0	1.96	- .82	.65	6	T	T	21+	6	2	0
GREENVILLE 4 NNW	50.0	21.0	35.5	- 3.5	64	2	8	22	849	0	0	24	0	2.95	.02	1.20	6	1.0	1	10	6	2	1
HOUSTON	46.6	21.2	33.9		61	3	7	24	895	0	0	29	0	.93		.47	13				3	0	0
JACKSON	47.9	24.3	36.1	- 2.9	60	2	12	22	830	0	0	24	0	2.59	- .85	.55	13				7	2	0
LICKING 4 N	44.3	21.0	32.7		60	3	7	22	929	0	0	28	0	1.63		.59	13	2.5	2	16+	5	1	0
MARBLE HILL	48.6	22.3	35.5	- 3.3	60	25+	10	22	851	0	0	25	0	3.02	.06	1.35	6				5	2	1
PERRYVILLE	46.8	24.4	35.6		61	2	13	22	843	0	0	27	0	2.56		.83	6	1.1	1	10	5	2	0
RICHWOODS	46.1M	22.3M	34.2M		65	2	4	11	885	0	0	26	0	3.07		.98	6	20.2	6	16	6	3	0
ROLLA SCHOOL OF MINES	42.5	25.0	33.8	- 2.4	58	3	15	11	901	0	4	26	0	1.98	- .32	.84	13	5.0	3	15	6	1	0
SALEM	44.4	23.7	34.1	- 2.5	60	2	10	22	887	0	0	26	0	1.59	- .99	.55	13	3.7	3	15	4	1	0
STEELVILLE 1 NW	46.9	22.6	34.8		62	2	5	11	869	0	0	28	0	2.36		.80	13	7.0	3	16+	5	3	0
SUMMERSVILLE	47.8M	23.9M	35.9M		59	2	10	22	840	0	0	23	0	1.71		.87	6		4	15	3	1	0
VAN BUREN RS	49.7	19.7	34.7		63	3	8	22	874	0	0	26	0	2.48		1.08	6				5	2	1
VICHY FAA AIRPORT	43.3	24.7	34.0		61	2	14	11	890	0	3	27	0	2.46		.85	12	9.8	6	16	4	3	0
VIENNA 3 NW	45.4	22.6	34.0		61	2	4	11	892	0	1	28	0	2.09		.75	12	3.0	3	15	4	2	0
WAYNESVILLE 2 W	49.9	21.6	35.8		61	25+	7	24+	840	0	0	27	0	2.96		.70	18	9.0	4	15	7	3	0
WEINGARTEN	46.2	25.1	35.7		62	2	12	27+	845	0	0	25	0	3.30		1.10	6	11.0			8	2	1
WEST PLAINS	47.4	22.8	35.1		60	2	10	24+	860	0	0	26	0	2.70		1.60	5	1.0	0		3	2	1
WILLOW SPRINGS	47.4	21.4	34.4		60	2	7	22	879	0	0	26	0	2.24	- .86	1.25	6	T	T	16+	3	2	1
DIVISION 05			34.7	- 3.4										2.41	- .52			4.4					
BOOTHEEL 06																							
ADVANCE 5 ESE	48.9	26.9	37.9		60	25+	14	22	779	0	0	22	0	2.86		.80	6	.3			6	3	0
CARUTHERSVILLE	48.7	28.9	38.8	- 3.5	62	3	21	23+	752	0	0	24	0	2.28	- 1.80	.70	13	T	0		6	2	0
CHARLESTON	49.4	27.3	38.4		61	2	16	22	765	0	0	24	0	2.63		.70	13				7	2	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
DEXTER	49.3	29.0	39.2		61	2	15	22	740	0	0	20	0	3.07	- .77	1.45	6	T	0		5	2	1
KENNETT RADIO KBOA	52.0	29.0	40.5		64	2	17	22	705	0	0	20	0	2.54		.88	5	.0	0		6	2	0
MALDEN	47.6	26.9	37.3		61	3	19	22	798	0	0	25	0	2.63		1.22	6				5	2	1
NEW MADRID PWR. PLANT	49.0	30.6	39.8		59	2	20	22	726	0	0	20	0	2.35		.72	13				6	2	0
POPLAR BLUFF	49.9	27.2	38.6	- 1.8	62	2	16	22	759	0	0	22	0	4.04	.59	2.25	6				6	2	1
PORTAGEVILLE	48.2	28.4	38.3		61	3	20	22	766	0	0	21	0	2.54		.83	6	T	0		6	2	0
SIKESTON EXP FARM	49.1M	27.2	38.2M	- 1.2	59	25	15	22	776	0	0	23	0	2.71	- 1.15	.72	13	T	0		6	3	0
WAPPAPELLO DAM	47.0	27.2	37.1		60	3	16	22	801	0	0	23	0	3.42		1.78	6	T	T	10	7	2	1
DIVISION 06			38.6	- 1.9										2.82	- .95			T					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 65° on the 2d at 3 stations

Lowest Temperature: -7° on the 26th at Edgerton

Greatest Total Precipitation: 5.25 inches at Fisk

Least Total Precipitation: 0.22 inch at Maryville 2 E

Greatest One-Day Precipitation: 2.40 inches on the 6th at Fisk

Greatest Reported Total Snowfall: 20.2 inches at Richwoods

Greatest Reported Depth of Snow on Ground: 10 inches on the 16th at Boonville Waterworks

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
ALBANY	.57									T	.18		.21	T		.09				T						.09	T					
ANITY	.81									7	.28	T	T	.31	.06	.10				7					T		.06					
BETHANY	.39							T		7	.05	.08	T	.12		T	.28			T					T		.08					
BROOKFIELD	.95	.02					T			.02	.10			.47		.02	.23		T	T	T						.09					
BRUNSWICK	1.14	.07									.28		T	.48		.22	.01		T	T							.08					
BURLINGTON JUNCTION	.32										.08			.11		.02	T		.07								.04					
CARROLLTON	1.60						T		.04	T	.35		.48	.04		.58	T		.02	.02				T		.03	.04					
CHILLICOTHE	1.21	.03					.03			.01	.12	T	.06	.40		T	.25			.02	T					.25	.04					
CHILLICOTHE RADIO KCHI	1.33						.05	T	T	.02	.18		.42	.07		.25				.16	T					.12	.08					
COLOMA	.78	T					T			T	.26		T	.34		T	.12										.08					
CONCEPTION	1.01								T	T	.40	.20	.06	T	T	T			T				T			.25	.10			T		
CONCORDIA	1.60	T					T			T	.36			.36		.35	.42		.04	.02							.05					
EDGERTON	D 1.30								T	T	D .60		.20			D .30										0	.20					
FAIRFAX	.32									.13	T	.04				.02			.09	T							.04					
FAYETTE	1.42						T	T		.01	.32		.34	.12		.50			.05	.04	T						.04					
FOUNTAIN GROVE WL	.77						T		T	.02	.17		.38	.04		.15				T	T					T	.01					
GALLATIN	.77										.11	.09	.04	.18			.13			T	T			T			.22					
GRANT CITY	.53							T			.06	.10		.19			.08			.05							.05					
HAMILTON	1.09						T		T	T	.28		.12	.29			.28										.12					
KANSAS CITY WB AIRPORT R	1.50					.07			.01	.04	.24		.44		T	.82		.04	T	T	T			T		.04						
K C GREEN HAVEN WEST	1.68	.02					.05			T	.47	.08	.12	.30		.28	.29		.04	T		T	T				.03					
KANSAS CITY U OF MO	1.00										.10		.40	T		.50																
KING CITY	1.35										.26		.41			.30			.10	.04						.24						
LATHROP	1.28					.09				.07	.39		.35	.08		.25									.05							
LEES SUNNIT REEO WLR	1.02						T		T	T	.06		.22	T		.70			.04								T					
LEXINGTON	1.39	.03					.01		T	.02	.37		.12	.38		.25	.11		.07	T		T					.03					
LINNEUS 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LUCERNE	.38									T				.28			.10										T					
MARSHALL	D 2.11										D .75		.65	.12		.45					.10						.01		.03			
MARYVILLE 2 E	.22								T		.12			T		.07				.01							.02					
MERCER 6 NW	.56			.03						T				.32			.18			T							.03					
MILAN	.82	.01						T	T	T		T	.05	.39			.04			.05	T	T					.08					
NEW FRANKLIN 1 W	1.46										.42		.29	.09		.66	T		T	T	T					T						
ODESSA	1.44								T		.43		.35			.63			.03													
OREGON	.70									.02	.28			.21		.07	.04			.03							.05					
POLO	1.18	T				.04			.01		.24		.07	.32		.08	.32			T							.10					
PRAIRIE HILL 3 WNW	1.07										.20		.42			.25										.20						
PRINCETON	O .70								T	T	T		O .30			O .30			T							T	.10					
SAINT JOSEPH WB AP R	.81								.05	.18	.15		.11			.07			T	.01	T			T		.06						
SALISBURY	1.25						.01		T	T	.13		.29	.10		.52			T	.09						T	.11					
SPICKARD 7 W	.56												.31			.17										T	.08					
SUNNER 2 SW	.99	T					T	T		T	.17		.10	.38		.10	.20		T	.02	T						.04					
SWEET SPRINGS	1.88								.03	.02	.36		.40	.11		.54	T		.07	.08	T	T				T	.07					
TARKIO	.35			T					T	T	.12		.11			.04		.03		T	T					.05						
TRENTON	.63				T					.08			.37		.12					T							.08					
UNIONVILLE	.51							T	T	.04			T	.26			.11			.08	T	T			T		.04					
WAVERLY	D 1.59	.08						T			D .42			.45		O .31 D	.23			.02							.10					
NORTHEAST PRAIRIE 02																																
AUXVASSE	1.18										*	*	*	*	*	*	1.18															
BOWLING GREEN	1.38									.03				.60			.50			.25												
CANTON LOCK AND DAM 20//	1.21	.07						T		.02	T			.55			.12			.15	T			T	T	T	.30					
CENTRALIA	.99	.04									.10		.12	.38			.28		T	.03							.04					
COLUMBIA WB AIRPORT //R	1.64					T		T	T	T	.38		.55	T		.58			.01	.04	T			T		.08	T			T		
EDINA	1.10	T							T	T				.46			.22		.02	.23							.17					
ELSBERRY 1 S	1.05						T			.02	T		.42	.11		.27	T			.20	T						.03					
FREEDOM	O 1.89									T	D .75		O .10		O .80					.14	.10					T			T		
FULTON 4 SW	1.93	.08					.06			.01	.38			.72		.06	.63			T	T						.01					
GERALD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GOLDSBERRY	.38	.01						T		T	T		T	.25		T	.10			7	T						.02					
GREGORY LANDING	1.02	T						T		T	.03	T	.44				.27			.17	T			T	T	.11						
HANNIBAL 1 N	1.04	.07						T	T	.08	T	T		.47			.24			T	T	T		T	T		.20					
HANNIBAL WATERWORKS	.93						.01		.01	.02			.52			.16	T		.08	.02	T			T		.10	.01			T		
NERNANN	1.62	.06					.03		T	.03	.30	T	T	.33		T	.72		T	.07	T	T					.08					
KAHOKA	.84									T			.39			.18			T	.20							.07					
KIRKSVILLE RADIO KIRX	1.23						T	T	T			.52	T			.49					T			T		.12	.10					
KIRKSVILLE FAA AIRPORT R	1.18						T	T		.02	T		.43			.38			.24	.05	.01			T		.05				T		
LA BELLE	.53									T	T			.41			.12							T								
LOUISIANA STARKS NUR	1.48									.10			.38	.23		.28	.05			.25	T	T		T			.21					
LOUISIANA	1.53	.10						T		.08	.02	T		.81	T		.25			.25	.02	T	T		T		.22					
MACON	.88	.08					T	T		.02	T			.49		.03	.10		T	.08							.08					
MADISON	.79								T	.01			.37			.28			.02						.11						
MARTINSBURG	1.86								T	.01	.11		.52	.07		.52	.13		.18	.12						.20					
NEMPHIS	.80							T		T	T			.39			.18			.11							.14					
MEXICO	1.85	.12								.05	.12			.52		.14	.45			.11							.14					
MIDDLETOWN 5 ENE	.81	.05						T			T			.47		T				.11		T	T				.18			T		
MOBERLY RADIO KNCM	.78						T	T	.03	.02	.04		.20	.18		.20			.02	.04	T					T	.05					
MONROE CITY	1.13							T					.53			.26			.23	T						.11						
MOSELLE	O 3.62	.03					.70	T		T	D .70	T		1.18		O .45			.50		.08											
NEW FLORENCE	1.80						.04	T	T	T	T	.28	.52	.05		.58			.10	.15	T	T		T			.08					
OWENSVILLE	2.91	.05					.46	T	T	.01	.49	T		.88		.23	.51			.22	T	.02					.04					
PACIFIC	3.00						.86				.52	T		.71			.86		.25							T						
PALMYRA	1.05							T		T				.48			.13			.35							.09					
PARIS	1.16	.11						T		.05				.50		T	.23		T	.18		T					.09					
SAINT CHARLES	2.46						.48	T		.10	.07		.87	.09		.59			T	.36	.04						.08					
SAINT LOUIS WB AIRPORT R	2.30					.38	.17	T	T	.04	.10		.88			.55			.24	.11	T	T				T	.03			T		
ST LOUIS RFC CITY R	2.46					.58	.30			.05	.20		.54	.05		.54			.02	.14	T	T					.04					
SAINT LOUIS UNIVERSITY	2.19	T					.91			.02	.13	T		.37		.20	.38			.18							T					
SAVERTON L AND O 22 //	1.09	.08						T		.03	.01	T		.85			.15			.14					T		.05					
SHELBINA	.82	.10						T	T	.03				.38			.15		.04	.08							.04					
SHELBYVILLE	1.05								T	T			.37			.27			.33	T							.08					
STEFFENVILLE 1 E	.79							T		T				.41			.18		.02	.10						.08						
SULLIVAN 3 E	3.21						.70			T	.87			.87		.34	.48			.15												
TROY	1.42						T			T	.01	T		.75			.38			.20		T					.08					
UNION	2.77	.05					.54		T	T	.36	.01		.90		T	.73			.18	T	T					T					
VALLEY PARK	2.52	T					.64			T	.28	T	T	.88		T	.80			.32	T						T					
VANDALIA	1.63	.09								T	T			.71		.59				.15							.09					
WARRENTON 1 N	O 2.90						.22	T		.05 D	.23		1.05			O .60					.70				D .05							
WEBSTER GROVES	2.56						.75			T	.25		.48	.10		.87				.31	T											
WELDON SPRING EXP FARM	2.28	.07					.50			.01	.13		T	.84		.03	.49		T	.19	T	T					.02					
WEST CENTRAL PLAINS 03																																
APPLETON CITY	1.16					.28	.03		T	T	T		.40	.02		.45			7		T											
BOONVILLE WATERWORKS	2.15	.05					T			.55			T	.50		.15	.75		.01	.08	T	T					.08					
BUTLER	.98					.17				.02	.01	T	.23		.32	.21		.01	.01							T			T			
CALIFORNIA	1.75	.52					T				.50			.51				.22		T	T											
CANDENTON	2.53					.11	.41		T		.70		.44	.06		.67			.06	.07	T					T				.01		
CAPLINGER MILLS	1.72					.81	.07		T	T	T		.35			.62				.08	T	T								.01		
CLIFTON CITY	1.68	.05							T	T	.45		T	.43		.20	.43		.02	.08	T						.02					
CLINTON 3 NW	1.05					T			T		.05		.45			.10	.42		T											.03		
COLE CAMP 7 S	.81					.04	.15									.62																

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

MISSOURI
FEBRUARY 1964

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELOON	2.02					T	.28		T	.05	.15		.63			.78	T		.06	.07	T						T					
ELOORAOO SPRINGS	2.24					.92	.15		.02		T		.40	.05		.59			.05	T										.06		
HARRISONVILLE	.74											T	T	.29		.17	.28			T											
HERMITAGE	1.37						.22					.06		.37			.72														
JEFFERSON CITY L U	1.98					T	.21	T	T		.50		.54	.08		.62	.03		T	T	T					T					
LAKESIOE	1.59	.03					.26			.02	.12	T	T	.51		.23	.32		T	.10	T	T					T					
NEVADA SEWAGE PLANT	1.85						.68					.02	.04	.27		.57	.27			T	T											
OSCEOLA	1.56					.27	.18			T	.03		.46	.02		.50	.05		.02	.03	T										
PLEASANT HILL	1.78	.05					.03		T	T	.23	T	.05	.25		.24	.61		.25	.03	.02						.02	T			
POMME OE TERRE OAM	1.20					T	.25			.01	.02			.29		.33	.27		T	.03	T	T										
SEOALIA	1.53	.04								.02	.47			.55		.19	.10		.06	.10							T				
STOVER	1.90	.02					.17				.19		T	.61		.28	.48		T	.14							.01				
VERSAILLES	1.94					.05	.25		.02	.04	.18		.56	.08		.49	.12			.15											
WARRENSBURG	1.38					T				T	.20		.01	.35		.30	.19			.30				T			.03				
WARSAW NO 1	1.53	.06					.34			.02	.08			.55		.14	.26		.04	.04											
WINOSOR	1.12	T					T			T	.12		T	.41		.25	.25		T	.09							T				
WEST OZARKS 04																															
ANDERSON	2.32					.89	1.13							.18			.08			T	T	.04									
AVA RANGER STATION	1.88						1.25							.38		.15	.07			.03	T										
BILLINGS	1.80					1.05	.04		T	T	.01		.07	.20		.24	T		.16	.03	T						T		T		
BOLIVAR	1.12					.35							.16			.57			.04		T										
BUFFALO 3 S	1.30	.02					.51			T	.03	T		.21		.25	.20			.03	T	.05									
CARTHAGE	1.91					.34	1.07							.22		.09	.12		.06	.01											
CASSVILLE RANGER STA	2.44					.82	.98	T		T				.25		.15	.06		.07	.11	T										
OORA	.80												.55			.25															
ELIJAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	1.41					.97								.29					.15												
GRANBY	2.20					.92	.89			.01			T	.13		T	.16		.08	.01											
GROVESPRING	1.54	.03					.64		T	T	.02	T		.42		.30	.09			.02	T	.02									
HAILEY 3 WSW	2.59					1.80	.02						.11	.19		.25			.17	.05											
HAZLEGREEN 2 W	1.83	.05					.61			.03	.03	.02		.54		.10	.45														
JOPLIN FAA AIRPORT	1.83					1.21	T				T		.25		T	.27		T	.04	T	.01					T				.05		
LAMAR	1.66					.27	.65						.10	.20		.29	.07		.05	.03											
LEBANON	1.57	.02					.52	T		T	.01	.01		.38		.23	.30			.10	T	T					T				
LOCKWOOO	1.38					.05	.98			T						.23	.03		.07	.02											
MANSFIELO	1.59						.95							.36		.28				T											
MARSHFIELO	1.19						.58			T	.02			.24		.17	.05		.12	.01											
MONETT	2.20					1.64	.03		T		T		.09	.13		.19			.12	T	T								T		
MOUNTAIN GROVE 2 N	1.46						.85			T		T		.35		.12	.10			.04	T	T									
MOUNT VERNON 3 SW	1.59					.85	.04		.01		T		.13	.11		.24	T		.09	.05	T								.07		
MT VERNON M U FARM	1.50					.86	.03						.13	.13		.25			.09	.01	.01										
NEOSHO	2.81					2.36	.04		T				.09	.06		.20			.05		.01										
OLOFIELO	1.86					1.32										.42			.12	T	T										
OZARK	1.85						1.25							.35			.10			.15											
OZARK BEACH	1.92	.02					.06	1.24			T	T		.37		.19	.04		T	T	T										
PIERCE CITY	2.25	.02					.55	1.03						.25		.10	.18		.07	.02	.01	.02									
SELIGMAN	2.23						.94	.82						.28		.15			.04	T											
SPRINGFIELO WB AIRPORT//	1.67						.95	.01	T	T	T	T	.24		T	.30	T		.08	.01	.02	T				T	T			.06		
TECUMSEH 2 N	2.90							1.52	.10					.84		.18			.15	.11											
TOPAZ 4 NE	2.27							1.20			.03		.62			.02	.32			.08											
WACO	1.42	T				.24		.86						.26					.06												
WASOLA	1.96							1.34						.40		.14						.08									
EAST OZARKS 05																															
ALTON	2.76							1.58			T			.78		.26	.14														
ANNAPOLIS 4 WSW	2.36	.06						1.01			.02			.05	T		.22	.19			.04	T	T								
ARCADIA	1.90	T						.67			T	T		.77		.77	.37			T	.09	T									
BELLEVIEW	2.08							.72				.14		.55		.13	.54														
BERRYMAN 6 NW	2.37						.34	.24		T	.02	.29		.69		.05	.60		.02		.06	T									
BIRCH TREE	2.01							1.28						.69		.04															
BUNKER	2.01						.76			.05	.06			.72			.42														
CAPE GIRARDEAU FAA AP	2.64					1.03	.08		T	T	.06		.50	.13		.35	T		.36	.12	T	T				T	.01				
CAPE GIRARDEAU	2.30	.02				T	.92			T	.02	.04		.53			.35		.07	.30	.05	T									
CENTERVILLE	2.65	.20					1.00			.05	.15			.75			.50														
CLEARWATER OAM	2.82	.28					1.22			.02	.03	.03		.83		.11	.22		.05	.03											
COOK STATION	1.85						.50			.01	.18	T	.02	.67		T		.47													
CRANE MOUNTAIN	1.90						.75				.09			.75		.23	.04			.04											
CROCKER 1 N	1.84	T					.45				.04			.73		.30	.27			T	.05	T									
CUBA	1.41	T				T	.55			.01	.25	T				.21	.23		T	.16		T					T				
OE SOTO	3.05						.88			T	.43	T		.78		T	.73			.18		.05									
OONIPHAN	3.45	.17					2.17				.02			.75		.25		.07		.02		T									
ELLINGTON	2.18						1.35							.83																	
ELLSINORE	3.02					1.02	.59				.05		.45	.36		.39			.14	.02	T										
FARMINGTON 1 E	1.98						.60			T	.20	T		.58			.40			.20	T	T									
FESTUS 2 NW	4.12				.63	.70			T	.03	.20		1.15	.03		1.04	.02			.31	.01										
FREDERICKTOWN	1.96						.65	T		T	.13	T		.64		.12	.27		T	.13	.02	T					T				
GREENVILLE 4 NNW	2.95	.11					1.20		.01	T	.05	.03		.85		.10	.42		.04	.11	.01										
HOUSTON	.93										.01			.47		.22	.13									.07	.03				
JACKSON	2.59					.45	.54			T	.12		.04	.55		.42			.12	.34		T					.01				
JEROME	2.16	T					.58				.06			.87		.27	.36			.02	T										
LICKING 4 N	1.63	.08					.48			.02	.01	T		.59		.22	.11			.12	T										
MARBLE HILL	3.02	.02					1.35					.03	.05	.77		.18		.26	.05	.27		.04					T				
PERRYVILLE	2.56						.83				.15			.65			.40			.45	.05	.03									
REYNOLOS	2.11	.11					.85				.04			.62		.29	.20	T													
RICHWOODS	3.07						.98			T	.35	T		.71		.15	.63			.25		T									
ROBY	1.53	.12					.51			.02	.02	T		.42		.21	.11			.12	T	T									
ROLLA SCHOOL OF MINES	1.98	.03					.45				.11			.84		.20	.25			.10	T						T				
ROUNO SPRING 3 NNW	1.80						.77							.60						.43											
SALEM	1.59	.09					.46			.03	.05			.55		.17	.14		T	.09	.01	T									
SILOAM SPRINGS	2.45						1.43						.60		.05	.28			.04	.05	T										
STEELVILLE 1 NW	2.36						.60			T	.30			.80		T	.55			.11	T	T									
SUMMERSVILLE	1.71	.04					.87				T			.47			.31								.02						
VAN BUREN	2.31					1.05				.10			.80			.36															
VAN BUREN RS	2.48	.26					1.08				.01	.01		.72		.22	.07		.01	.10											
VICHY FAA AIRPORT	2.46						.61	.01		T	.01	.14		.85		.71	T		.05	.08	T	T				T	T			T		
VIENNA 3 NW	2.09						.42					.15		.75		.60	.05		.06	.06											
WAYNESVILLE 2 W	2.96						.26	.30				.05		.54		.65	.15		.70	.30	T										
WEINGARTEN	0 3.30							1.10	.30		D	.30	.30	.17		.20	.60			.40											
WEST PLAINS	2.70						1.60	.01		T		T		.71		.31	.01		.06	T	T										
WILLIAMSVILLE	3.39	.21						1.68					.08	.78		.13	.27			.22	.02										
WILLOW SPRINGS	2.24							1.25						.65		T	.31		.03		T									T		
2ALMA 5 E	2.72	.13						1.38					.04	.70		.10	.23		.04	.10											
BOOTHEEL 06																															
ADVANCE 5 ESE	2.86					.58	.80				.03	T		.73		.40			.14	.18											
BERNIE	3.09	.02					1.45					.04		.85		.15	.27		.10	.15	.06	T									
BLOOMFIELO	3.39	.12					1.60					.01		.80		.03	.46		.10	.22	.05	T									
CARUTHERSVILLE	2.28	.23				T	.60			T		T		.70	T	.16	.33		.17	.03	.06	T	T				T				
CHARLESTON	2.63					.38	.68		T	.03				.70		.23	.10		.12	.39	T	T									
OEXTER	3.07	.13					1.45					T		.85		.05	.37		.06	.06	.10										
FISK	3.25	.15					2.40					.20		1.10		.30	.40		.10	.50	.10	T									
KENNETT RADIO KBOA	2.54					.88	.17							.81		.35	.11		.18	.04											
MALOEN	2.63	.02					1.22					.03		.82		.16	.07		.13	.12	.06										

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOREHOUSE	2.43					.55	.42			.01				.70		.34	.01		.10	.30												
NEW MADRID	2.51	T					.96					T		.72			.34		.14	.22	.11	T									
NEW MADRID PWR. PLANT	2.35					.55	.27							.72		.30	.03		.22	.26											
PARMA	2.58	.04					1.10					T		.74		.33	T		.23	.12	T	T									
POPLAR BLUFF	4.04	.12					2.25				T	.03		.95		.12	.35		.12	.07	.03	T									
PORTAGEVILLE	2.54	.05					.83					T		.74		.18	.19		.23	.23	.09	T					T				
PUXICO	2.99	.16					1.39				T	.02		.76		.19	.18		.13	.16	T										
QULIN	3.73	.09					1.94			T				.89		.10	.36		.07	.23	.05	T									
SIKESTON EXP FARM	2.71					.61	.52						T	.72		.33	.02		.16	.35	T	T					T				
WAPPAPELLO DAM	3.42	.15					1.78				T	T		.84		.22	.21		.10	.12	T										

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHEAST PRAIRIE 02																																	
LAKESIDE	EVAP	.07	.11	.14	.17	.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.21			-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
COLUMBIA WB AIRPORT	32	6	11.1	31	NW	6	71	78	58	60	9	3	1	2	0	0	15	55	5.3
KANSAS CITY WB AIRPORT	20	9	9.9	31	SW	29	67	72	56	51	5	5	2	1	0	0	13	65	5.3
ST JOSEPH WB AIRPORT	32	-	10.1	29++	19	29	-	-	-	-	3	4	3	0	0	0	10	-	5.2
ST LOUIS WB AIRPORT	30	11	9.6	31	SW	29	69	70	51	56	6	2	5	2	0	0	15	55	5.5
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	2	4	3	3	0	0	12	-	-
SPRINGFIELD WB AIRPORT	16	10	11.2	27	SE	3	69	77	54	55	9	5	2	1	0	0	17	67	5.4

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	53	49	51	55	54	48	35	44	41	35	35	35	38	43	35	35	49	42	38	33	30	44	37	52	46	35	47	52	56			43.0
	MIN	24	38	33	20	18	29	21	19	22	22	8	30	21	13	29	5	26	26	24	18	11	6	14	6	19	0	10	20	29			19.3
AMITY	MAX	55	54	52	55	54	53	37	46	43	39	34	35	38	42	40	33	45	42	39	36	33	43	41	51	50	38	46	52	55			44.2
	MIN	23	35	33	24	21	31	19	19	24	22	13	29	20	18	18	13	25	28	23	19	11	12	13	11	20	2	14	20	32			20.4
BETHANY	MAX	53	48	51	55	55	52	35	45	41	34	37	35	37	41	38	37	46	43	36	33	30	42	40	52	47	35	45	51	55			43.1
	MIN	25	37	32	21	13	32	21	28	18	18	1	26	16	5	24	1	21	19	20	13	7	2	9	1	15	-1	4	16	27			16.2
BROOKFIELD	MAX	55	54	52	55	59	54	38	44	43	41	40	37	35	43	42	35	43	47	45	36	33	40	40	50	49	37	45	51	55			44.8
	MIN	27	35	31	26	24	32	21	20	23	20	18	30	22	17	29	6	25	32	31	23	14	13	16	12	26	2	17	24	29			22.2
BRUNSWICK	MAX	52	55	51	52	53	51	36	47	42	39	35	35	36	42	41	35	45	45	41	37	32	40	38	50	47	38	45	50	56			43.7
	MIN	27	35	32	28	24	33	23	21	23	23	11	30	25	18	30	7	24	33	31	24	15	13	20	12	23	17	19	26	29			23.3
CARROLLTON	MAX	51	56	51	51	52	49	35	45	41	39	35	35	36	40	37	33	43	43	40	36	30	39	35	49	45	37	45	48	54			42.4
	MIN	26	31	33	26	22	33	23	21	28	24	7	29	24	17	30	5	21	31	30	23	15	13	19	11	23	5	17	25	28			22.1
CHILLICOTHE RADIO KCHI	MAX	53	52	49	52	53	52	35	45	40	37	35	33	34	39	39	33	42	44	40	38	32	39	39	50	49	34	44	51	54			42.7
	MIN	24	34	33	24	18	32	22	19	24	21	9	30	23	12	29	5	19	29	29	24	13	9	19	9	22	0	14	22	32			20.7
CONCEPTION	MAX	54	50	52	55	54	51	35	45	40	40	33	35	39	41	40	35	48	44	39	37	31	44	43	54	52	35	45	52	55			44.1
	MIN	24	35	31	27	25	31	18	19	24	22	15	29	21	20	28	12	25	26	21	15	8	14	23	10	19	2	12	18	32			20.9
EDGERTON	MAX	57	58	54	55	55	51	39	46	44	38	39	38	41	44	42	38	47	43	40	37	34	45	40	53	52	41	50	54	56			45.9
	MIN	16	27	36	21	17	35	19	13	27	25	14	33	20	13	29	2	21	23	25	20	11	6	15	6	21	-7	9	21	25			18.7
FAYETTE	MAX	52	59	54	53	50	50	35	47	41	39	34	38	34	43	39	33	43	50	38	35	29	39	36	49	47	38	45	47	50			43.0
	MIN	30	33	31	26	25	32	22	19	28	25	3	32	26	14	31	13	24	33	32	25	15	10	22	11	29	10	16	26	26			23.1
FOUNTAIN GROVE WL	MAX	54	55	51	54	55	58	36	45	40	35	37	35	35	41	40	35	43	46	42	36	32	40	39	49	47	36	43	50	54			43.6
	MIN	27	30	31	23	19	28	22	21	24	19	11	30	24	12	29	3	17	30	30	21	14	7	17	3	21	5	13	19	19			19.6
GALLATIN	MAX	50	53	52	51	53	54	44	45	39	41	33	36	33	37	42	33	40	45	43	39	42	40	36	51	41	33	35	47	51			42.7
	MIN	23	23	34	26	23	28	21	23	22	23	15	15	23	18	24	12	12	26	25	18	20	29	11	16	28	4	8	17	29			20.6
GRANT CITY	MAX	52	49	51	54	53	45	33	42	40	37	33	35	37	41	38	35	46	43	35	33	33	43	40	53	48	34	45	50	56			42.6
	MIN	23	34	31	26	25	28	20	20	21	24	15	29	19	16	29	9	25	23	22	16	10	13	12	10	18	2	13	18	30			20.0
HAMILTON	MAX	54	52	51	55	53	49	36	45	42	36	36	35	37	41	33	37	43	43	41	34	33	42	35	51	43	37	45	50	56			42.9
	MIN	26	34	32	26	26	30	20	20	25	24	11	28	19	18	29	8	22	29	25	19	11	13	11	10	19	1	12	21	29			20.6
KANSAS CITY WB AIRPORT	MAX	58	60	54	55	51	45	38	48	47	35	42	40	43	47	37	35	44	42	41	35	34	43	38	52	44	41	47	52	54			44.9
	MIN	32	40	39	33	29	30	25	30	32	30	19	36	29	30	27	16	34	34	31	23	18	19	20	20	19	15	20	30	37			27.5
K C GREEN HAVEN WEST	MAX	57	59	53	55	60	43	36	45	47	34	42	38	41	47	33	38	45	40	39	31	32	42	34	50	43	40	46	50	54			43.9
	MIN	29	31	37	25	22	26	21	26	30	23	9	33	20	20	21	11	19	28	28	18	14	12	13	11	16	10	12	24	34			21.5
KANSAS CITY U OF MO	MAX	58	60	57	55	50	50	36	46		48	43	40	42	48	46		47	46	41	39	32	44	44					53			46.6
	MIN	27	35	38	29	27	32	18	23		29	20	33	25	22	30		13	33	28	23	15	15	15					32			25.5
LATHROP	MAX	54	58	52	58	53	44	35	44	43	38	37	35	35	41	35	35	44	40	38	35	30	41	37	50	49	37	45	50	54			43.0
	MIN	26	33	34	25	25	31	19	22	27	24	14	32	20	21	29	11	24	31	25	20	12	15	15	14	20	5	17	22	29			22.1
LEES SUMMIT REEO WLR	MAX	56	60	57	53	50	48	35	47	46	45	42	39	40	46	44	34	43	40	40	38	30	42	40	50	49	40	45	52	53			45.0
	MIN	27	34	37	27	27	33	19	21	26	27	18	32	24	19	30	5	24	30	28	23	15	15	17	12	23	10	17	22	26			23.0
LEXINGTON	MAX	52	54	59	50	52	51	40	35	45	43	36	40	35	37	44	33	35	45	41	41	30	32	42	30	50	38	39	44	50			42.2
	MIN	32	32	36	29	26	29	21	21	30	24	12	16	25	22	22	14	14	33	30	23	15	15	20	17	20	11	12	18	25			22.2
MARSHALL	MAX	54	59	58	53	51	51	36	45	43	41	37	36	37	44	43	34	45	45	40	37	31	40	30	50	49	39	45	49	55			44.0
	MIN	28	35	33	29	30	32	21	20	27	24	10	29	23	19	30	10	24	33	30	23	14	14	21	14	27	13	18	25	28			23.6
MARYVILLE 2 E	MAX	51	54	45	52	55	53	33	58	44	40	32	35	36	38	43	36	38	48	40	38	28	31	45	23	54	26	35	47	52			41.7
	MIN	21	22	33	22	17	18	20	17	25	23	12	13	24	16	16	9	8	19	23	19	10	7	9	5	11	-4	-4	10	19			15.2
NEW FRANKLIN 1 W	MAX	53	59	57	55	52	50	35	45	43	39	34	35	36	44	43	34	45	43	40	36	31	39	38	49	48	38	46	48	54			43.8
	MIN	28	33	33	27	22	35	22	17	28	26	2	27	25	13	30	11	23	33	32	25	15	12	23	12	24	9	16	28	28			22.7
OREGON	MAX	57	52	52	55	53	49	35	43	43	38	36	37	37	45	40	36	50	46	39	37	30	45	44	53	52	35	47	52	55			44.6
	MIN	28	36	35	27	27	33	18	23	28	24	20	33	22	25	29	13	29	28	22	17	11	17	13	14	19	6	16	21	34			23.0
PRINCETON	MAX	51	53	51	56	58	54	35	41	40	38	40	38	35	42	39	38	46	43	39	35	30	43	40	51	50	35	44	52	55			43.9
	MIN	21	27	30	20	18	24	20	18	20	20	8	30	20	5	27	0	23	23	26	18	12	6	13	5	21	-3	10	19	30			17.6
SAINT JOSEPH WB AP	MAX	56	52	52	54	55	40	37	43	43	33	37	38	40	43	35	36	49	41	40	32	32	45	36	54	40	38	47	52	55			43.3
	MIN	23	34	36	21	18	28	18	23	27	20	13	33	24	21	23	14	28	26	25	21	13	11	14	10	14	5	12	21	29			20.9
SALISBURY	MAX	51	55	50	53	53	49	35	45	40	36	35	34	35	42	36	35	43	41	38	34	32	38	33	49	45	37	49	44	55			42.1
	MIN	29	33	31	26	29	29	22	19	27	23	12	30	24	15	30	9	22	32	32	24	15	13	20	12	23	8	25	16	29			22.7
SPICKARD 7 W	MAX	52	52	50	55	55	52	35	44	41	42	42	34	35	39	35	35	47	45	39	33	32	42	25	52	47	35	45	52	58			43.1
	MIN	25	37	31	24	21	30	19	18	21	21	9	29	22	9	28	5	24	25	26	18	12	10	9	4	19	2	12	15	20			18.8
SWEET SPRINGS	MAX	56	62	56	54	51	48	38	48	42	37	41	36	48	46	37	36	45	45	39	36	32	42	35	52	49	40	48	50	56			45.0
	MIN	25	34	34	26	20	30	21	19	28	25	17	33	25	27	31	7	18	33	30	24	15	11	23	11	23	9	13	25	26			22.9
TARKIO	MAX	54	50	51	55	53	44	35	46	43	37	36	37	40	47	36	40	45	41	40	34	32	47	43	55	50	35	46	54	58			44.3
	MIN	24	35	34	24	21	27	19	22	24	26	19	32	21	19	28	12	28	23	21	15	8	10	12	11	17	1	11	20	31			20.5
TRENTON	MAX	51	48	50	52	56	52	36	43	41	37	37	35	34	40	38	35	45	45	39	29	30	41	38	50	45	35	45	51	55			42.5
	MIN	28	37	33	25	22	31	23	22	26	22	17	29	23	16	29	12	34	29	29	20	12	12	14	11	14	5	14	27	30			22.3
UNIONVILLE	MAX	50	41	47	54	55	44	33	33	35	34	38	34	33	39	32	36	43	40	37	32	29	40	34	48	41	35	41	49	53			40.0
	MIN	25	29	29	21	25	29	20	18	20	23	17	30	20	17	26	7	23	27	27	19	12	14	11	10	17	4	12	20	29			20.0
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	56	54	50	50	53	51	46	46	48	39	32	38	37	39	35	38	35	44	45	40	45	40	38	36	45	45	33	45	44			43.0
	MIN	30	28	28	24	24	31	20	21	18	25	11	11	29	20	21	19	19	30	31	26	20	10	26	13	14	9	9	17	27			21.1
CANTON LOCK AND DAM 20	MAX	50	48	50	47	52	46	33	31	33	33	41	36	35	39	36	38	43	40	36	33	38	40	36	45	44	35	43	47	55			40.8
	MIN	28	26	31	23	23	31	20	18	21	20	12	31	27	10	27	14	20	29	31	25	15	12	19	11	24	6	17	26	33			21.7
COLUMBIA WB AIRPORT	MAX	53	57	55	55	50	46	34	46	42	33	36	34	36	45	35	39	47	44	35	32	31	40	33	50	50	37	45	47	54			42.8
	MIN	30	37	32	27	28	28	21	20	29	19	4	32	23	40	30	15	30	34	32	20	16	14	18	14	20	12	19	27	32			23.6
ELSBERRY 1 S	MAX	51	49	49	47	52	50	39	39	40	36	40	35	36	48	43	40	46	47	40	35	29	40	37	45	55	37	45	46	58			43.2
	MIN	29	24	30	20	30	39	22	19	19	26	8	29	30	21	29	23	23	30	32	29	18	10	20	10	33	9	11	24	29			23.3
FREEDOM	MAX	54	59	54	54	49	50	43	46	43	36	38	39	38	41	40	42	47	45	40	34	31	41	36	50	55	39	46	47	56			44.6
	MIN	32	36	31	25	28	31	23	21	32	28	6	22	31	31	30	24	29	33	32	26	19	10	11	18	30	17	12	25	30			24.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FULTON 4 SW	MAX	44	52	57	54	53	48	46	33	45	40	31	36	36	35	45	33	37	46	44	36	30	29	38	31	48	52	37	45	45			41.6
	MIN	29	29	30	25	25	30	20	19	24	27	6	8	28	12	16	16	16	30	32	28	13	10	12	11	11	12	13	19	28			20.0
GERALD	MAX																																
	MIN																																
MANNIBAL WATERWORKS	MAX	49	46	47	50	54	42	33	32	37	32	41	35	33	43	32	37	42	42	35	30	28	38	33	44	45	34	43	46	54			39.9
	MIN	30	31	29	25	25	25	20	19	24	22	17	31	26	18	28	16	28	31	28	20	16	15	17	12	18	10	17	26	31			22.6
KAMOKA	MAX	50	44	47	53	54	44	33	30	31	34	42	35	35	40	33	36	43	42	36	31	28	37	33	43	40	34	41	48	53			39.7
	MIN	25	28	30	22	25	30	20	15	19	22	13	30	25	7	23	7	21	32	30	20	13	12	15	9	20	3	10	23	30			20.0
KIRKSVILLE RADIO KIRX	MAX	51	45	47	54	54	42	33	35	36	39	34	34	33	37	31	36	46	46	39	32	30	38	33	48	43	34	41	48	54			40.4
	MIN	26	26	28	22	24	30	20	19	26	12	28	28	21	16	23	10	21	30	30	21	12	14	13	9	20	6	9	21	30			20.5
KIRKSVILLE FAA AIRPORT	MAX	51	43	47	54	53	42	32	37	35	36	40	33	32	42	31	35	43	48	35	30	30	38	33	46	40	33	42	48	53			40.1
	MIN	24	32	29	24	26	24	18	16	21	17	12	31	13	12	22	5	20	31	28	16	12	11	11	9	17	2	12	22	23			18.6
LOUISIANA STARKS NUR	MAX	51	51	51	53	55	52	35	38	39	34	41	38	34	47	46	38	46	45	41	37	31	39	39	49	54	34	43	47	56			43.6
	MIN	30	30	29	21	20	34	12	17	17	21	10	29	28	15	31	13	24	27	32	28	18	11	20	9	31	5	4	25	29			21.4
MACON	MAX	50	49	47	46	52	52	41	33	41	39	35	40	34	33	42	32	35	44	46	34	30	31	39	26	49	36	34	43	48			40.0
	MIN	27	27	29	25	25	27	20	19	22	25	15	16	23	17	18	11	12	32	32	24	13	13	16	12	16	5	6	19	26			19.7
MEMPHIS	MAX	52	42	47	55	54	42	35	31	32	35	42	34	37	41	32	38	47	46	37	31	32	40	33	47	42	35	42	49	55			40.9
	MIN	25	23	29	20	20	27	19	12	15	23	7	29	22	3	23	5	21	29	29	22	13	9	14	6	21	5	5	20	23			17.9
MEXICO	MAX	44	51	53	52	54	51	44	34	43	40	32	37	34	33	43	32	36	45	43	35	31	30	31	26	47	51	34	43	45			40.5
	MIN	27	27	29	24	23	25	20	19	21	21	7	10	26	16	18	12	12	29	31	27	15	11	11	12	13	6	8	17	26			18.7
MCBERLY RADIO KNCM	MAX	50	47	49	56	53	50	35	44	40	41	38	35	34	41	35	36	43	48	41	33	32	38	34	48	48	36	46	47	55			42.5
	MIN	28	30	30	23	23	30	18	19	24	24	12	29	24	15	30	13	22	32	32	23	13	14	23	11	27	7	14	26	29			22.2
MONROE CITY	MAX	50	54	48	53	53	51	34	40	40	34	41	34	36	43	40	38	43	43	41	34	30	40	36	45	47	35	45	47	55			42.4
	MIN	28	30	30	25	26	31	23	19	20	26	14	30	25	17	31	15	23	32	32	27	18	15	21	12	29	8	15	27	30			23.4
NEW FLORENCE	MAX	50	52	51	55	49	47	34	42	41	33	35	35	35	44	38	38	45	39	35	31	28	36	32	45	52	36	44	45	55			41.4
	MIN	28	31	29	24	27	32	20	19	24	25	6	24	28	19	29	17	25	33	31	26	13	14	23	12	32	12	18	27	29			23.3
SAINT CHARLES	MAX	50	50	48	48	51	50	39	39	40	35	36	38	38	45	41	37	46	45	41	36	29	38	35	45	56	44	46	45	57			43.0
	MIN	29	32	28	24	27	35	23	19	25	26	12	27	30	23	30	25	26	32	31	26	18	14	25	14	29	14	18	24	30			24.7
SAINT LOUIS WB AIRPORT	MAX	52	51	49	52	51	51	34	39	41	31	36	39	39	46	35	39	43	47	39	36	32	38	36	43	57	38	46	45	56			42.8
	MIN	32	29	31	25	27	32	25	24	26	22	13	30	29	25	32	29	30	34	33	23	18	16	20	17	28	19	18	26	32			25.7
ST LOUIS RFC CITY	MAX	51	54	50	52	53	49	32	41	40	34	36	41	38	47	36	40	48	49	39	34	28	38	35	44	57	38	46	43	55			43.0
	MIN	34	36	33	29	34	31	26	25	29	27	22	29	31	29	29	30	29	34	32	26	21	20	24	21	23	21	28	32	35			28.3
SAINT LOUIS UNIVERSITY	MAX	46	51	52	49	50	52	49	32	41	40	31	33	40	38	44	35	39	46	48	40	34	29	37	36	44	57	38	45	44			42.1
	MIN	35	36	31	29	33	37	25	25	28	29	22	23	33	30	32	30	29	31	33	30	21	19	23	20	25	21	21	30	33			28.1
SAVERTON L AND D 22	MAX	49	46	46	50	54	50	34	35	38	33	40	36	35	43	38	37	49	45	41	34	28	39	35	45	46	35	43	45	55			41.5
	MIN	32	28	30	23	24	30	22	21	22	25	15	31	29	19	29	20	25	30	32	26	17	17	22	13	27	13	16	30	32			24.1
SHELBINA	MAX	50	49	47	53	53	52	34	40	38	36	40	39	34	43	43	37	43	44	42	33	29	39	39	46	45	34	43	47	54			42.3
	MIN	25	27	30	22	19	27	21	15	19	22	10	29	23	7	30	5	21	30	32	26	14	10	20	9	26	- 4	15	26	30			20.2
STEFFENVILLE 1 E	MAX	49	47	47	53	54	49	33	35	35	33	41	35	34	41	38	36	42	43	40	33	30	38	33	45	42	34	43	47	54			40.8
	MIN	28	28	30	23	24	29	20	18	19	23	12	29	22	8	27	11	21	31	31	25	14	12	17	10	24	5	13	25	30			21.0
UNION	MAX	53	55	52	52	50	51	41	45	42	36	37	40	39	48	41	41	49	45	40	35	32	40	37	47	58	43	47	46	56			44.8
	MIN	31	23	29	24	23	38	23	18	31	28	4	25	31	20	30	28	22	32	32	28	17	10	18	10	32	18	12	20	25			23.5
VANDALIA	MAX	50	51	49	51	52	49	33	45	41	33	37	39	34	44	39	35	45	43	37	33	28	37	31	46	52	33	42	45	55			41.7
	MIN	28	31	30	24	25	33	21	19	27	25	10	29	25	16	33	14	25	30	31	25	16	10	23	13	30	8	12	27	31			23.1
WARRENTON 1 N	MAX	51	49	49	51	48	46	33	41	40	33	35	36	34	48	40	40	45	40	37	32	27	38	34	45	55	37	45	44	56			41.7
	MIN	30	31	29	23	26	33	22	20	24	26	12	29	29	20	29	29	27	34	31	27	16	13	23	13	32	13	16	28	29			24.6
WEBSTER GROVES	MAX	53	59	50	53	52	52	39	42	41	36	36	39	39	47	41	43	47	49	44	42	31	40	38	45	58	50	45	45	57			45.3
	MIN	31	29	30	25	30	35	23	20	16	27	13	21	31	22	30	29	26	34	31	25	16	12	20	12	28	16	16	18	21			23.7
WELDON SPRING EXP FARM	MAX	44	54	51	51	51	50	50	34	43	41	31	38	40	39	49	33	41	47	45	41	34	30	39	32	47	57	46	41	45			42.9
	MIN	29	28	30	23	24	29	23	20	23	27	3	5	32	21	25	28	27	29	32	28	17	11	18	11	16	16	14	19	30			22.0
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	60	62	61	50	47	45	37	50	52	48	46	40	42	49	40	38	50	47	44	38	35	44	38	53	55	42	49	52	55			47.2
	MIN	28	32	37	29	33	33	18	18	24	31	19	35	27	20	32	12	25	34	32	28	16	12	26	13	28	12	15	25	23			24.7
BOONVILLE WATERWORKS	MAX	48	53	59	56	54	50	43	35	45	41	36	35	35	35	44	36	37	45	43	35	29	30	40	28	50	48	38	45	47			42.1
	MIN	32	31	33	28	27	27	23	23	30	27	7	6	26	17	20	15	15	32	32	28	17	15	16	15	14	12	11	18	28			21.6
BUTLER	MAX	59	61	60	54	49	43	36	47	51	47	44	42	43	48	45	37	47	46	42	39	33	41	41	52	51	40	46	51	54			46.5
	MIN	23	34	41	27	25	33	19	21	26	28	13	34	26	29	32	22	22	32	32	26	16	11	24	12	28	12	10	25	26			24.4
CALIFORNIA	MAX	55		61	54	52	48	36	48		43	40	39	39	47			49	47	44	34	32	43		50	53	43	47	48	55			46.1
	MIN	28		33	28	29	36	21	18		27	2	34	28	29			13	34	32	25	11	14		12	32	13	18	27	27			23.8
CAMDENTON	MAX	56	63	60	56	50	46	37	48	47	40	46	42	42	48	46	42	51	49	42	33	33	41	39	51	58	45	47	47	55			46.9
	MIN	27	34	31	27	33	36	23	22	29	29	18	34	29	17	32	20	29	35	31	26	15	11	28	15	36	12	11	25	31			25.7
CAPLINGER MILLS	MAX	59	62	60	54	45	42	33	49	53	44	44	37	45	47	42	40	51	50	43	35	35	42	36	52	56	40	48	50	54			46.5
	MIN	21	28	40	27	30	33	19	20	25	27	18	34	26	17	30	14	30	34	30	25	13	9	25	12	28	13	9	24	25			23.7
CLINTON 3 NW	MAX	51	56	62	61	55	48	44	31	48	46	36	45	38	42	49	34	38	48	44	41	27	34	41	31	51	53	40	47	49			44.5
	MIN	23	23	35	26	26	34	20	18	28	30	18	22	27	17	23	6	9	32	32	27	16	10	17	12	12	13	12	22	27			21.3
COLE CAMP 7 S	MAX	62	64	63	60	52	52	56	50	52	50	50	55	51	50	45	51	56	53	61	60	58	58	41	42	41	38	51	59	64			53.3
	MIN	34	32	34	36	31	32	35	30	34	30	30	33	32	33	31	30	32	28	26	26	24	20	16	18	10	8	16	34	35			27.9
ELDON	MAX	55	62	58	53	49	48	36	46	40	39	42	41	40	48	46	42	49	47	40	33	32	40	39	50	55	40	46	47	54			45.4
	MIN	31	29	30	23	28	34	22	22	31	28	14	31	28	19	30	16	29	33	31	25	11	15	27	14	34	15	19	26	23			24.8
HARRISONVILLE	MAX	59	59	58	53	49	48	36	47	50	42	44	38	45	47	40	37	46	45	45	37	35	44	35	53	45	47	46	51	54			46.0
	MIN	27	36	38	28	31	31	18	21	28	29	20	33	24	22	31	10	27	32	24	24	13	13	22	20	22	11	19	24	39			24.7
HERMITAGE	MAX	59	62	60	56	50	47	38	50	52	44	49	41	46	51	47	43	53	50	41	39	35	44	38	55	58	43	49	50	58			48.6
	MIN	19	20	36	25	23	36	24	17	26	26	14	35	27	17	20	16	20	31	31	28	15	8	17	6	24	15	7	19	22			21.5
JEFFERSON CITY L U	MAX	56	62		55	53	48	37	47	43	33	39	38	37	49	47	42	49	45	42	35	31	42	42	51	57	43	47	48	56			45.5
	MIN	21	24		20	20	35	21	18	26	26	0	23	28	13	27	10	17	28	31	25	15	9	19	9	30	13	11	20	18			19.9
LAKESIDE	MAX	48	56	63	61	57	51	48	36	47	43	34	45	38	44	50	38	43	52	48	38	35	35	43	37	52	56	42	48	49			46.1
	MIN	23	23	23	24	23	24	26	19	28	29	13	13	32	15	15	23	23	32	32	31	19	10	10	10	10	18	10	10	20			20.3

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEVADA SEWAGE PLANT	MAX	59	65	62	58	49	42	36	50	53	50	45	40	45	50	45	41	52	50	45	40	34	42	38	52	54	40	48	50	55			47.9
	MIN	20	30	42	26	26	33	20	18	25	25	12	35	25	21	31	8	25	33	32	26	12	9	27	11	27	11	10	25	27			23.2
OSCEOLA	MAX	58	62	60	54	45	40	36	50	51	37	45	37	44	49	40	39	51	47	42	35	33	43	34	52	55	41	47	49	54			45.9
	MIN	25	27	40	29	29	36	22	23	29	31	19	35	28	16	32	15	28	35	32	24	17	10	25	11	28	16	11	25	29			25.1
POMME DE TERRE DAM	MAX	46	51	59	57	53	41	41	34	47	49	35	43	40	43	48	35	38	45	48	40	33	33	42	34	52	56	41	46	48			44.1
	MIN	28	30	33	29	28	38	23	17	28	28	20	23	28	17	23	19	20	32	31	28	15	13	19	17	21	17	12	17	27			23.5
SEDALIA	MAX	55	63	58	55	51	49	34	47	42	42	43	40	40	48	45	38	38	46	38	37	31	38	38	47	50	36	47	49	55			44.8
	MIN	28	40	35	29	28	34	20	22	29	28	11	34	26	21	32	12	21	34	30	25	15	15	12	16	29	12	17	26	30			24.5
VERSAILLES	MAX	56	60	58	55	49	45	36	47	41	38	42	41	40	48	40	41	49	47	38	33	33	43	39	51	56	41	42	49	55			45.3
	MIN	28	32	32	26	23	34	22	26	28	28	7	33	28	18	7	20	29	38	31	25	15	11	26	12	33	12	15	18	27			23.6
WARRENSBURG	MAX	57	61	59	55	51	50	36	47	44	41	44	40	41	48	45	36	47	46	40	39	33	43	40	52	48	41	47	50	54			46.0
	MIN	37	39	37	39	28	35	21	22	28	27	17	34	28	23	31	12	28	35	30	24	16	17	23	17	26	14	20	26	31			26.4
WARSAW NO 1	MAX	57	63	62	57	51	47	35	47	48	42	47	43	44	51	43	42	52	49	40	38	34	43	40	54	55	41	47	50	56			47.5
	MIN	21	24	32	26	23	35	22	20	29	28	15	35	26	14	32	15	27	32	33	27	15	8	22	9	25	14	9	23	24			22.9
WINOSOR	MAX	57	63	61	55	49	48	36	48	44	39	45	40	42	50	41	33	50	46	41	38	33	41	35	51	53	41	47	50	54			45.9
	MIN	27	34	35	29	33	33	18	18	27	27	19	34	25	18	32	10	28	35	30	25	15	12	25	13	25	11	18	25	25			24.3
WEST OZARKS 04																																	
ANDERSON	MAX	59	62	60	53	46	45	37	51	52	44	47	43	45	51	43	50	55	50	42	34	35	44	40	54	61	40	49	47	53			48.0
	MIN	21	22	44	33	38	33	21	18	25	32	16	34	28	15	33	29	25	36	27	24	14	8	17	9	21	21	11	21	15			23.8
BILLINGS	MAX	57	59	56	53.	44	44	35	49	50	47	44	39	44	47	39	48	53	49	39	36	34	41	40	52	58	40	46	47	53			46.3
	MIN	30	31	36	29	37	35	22	21	27	31	17	33	30	21	31	24	28	36	30	28	15	15	23	15	27	20	29	27	24			26.6
BOLIVAR	MAX	57	62	59	55	52	45	37	44	51	47	45	41	44	49	47	43	52	50	44	40	34	41	38	53	58	54	49	48	55			48.1
	MIN	28	34	34	24	34	36	22	21	26	30	19	35	29	18	31	20	31	37	31	27	16	15	13	14	31	18	13	26	29			25.6
BUFFALO 3 S	MAX	56	61	58	53	48	47	37	48	49	45	44	39	45	47	42	43	52	49	39	37	36	41	39	51	59	48	48	48	55			47.0
	MIN	27	35	34	29	34	35	24	20	26	29	14	34	30	17	32	27	30	34	31	27	15	9	24	12	32	17	10	23	27			25.4
CARTHAGE	MAX	60	65	59	57	49	45	37	50	54	50	46	44	45	51	46	51	55	51	44	40	35	42	40	54	59	40	49	49	54			49.0
	MIN	26	30	40	30	36	36	21	25	28	29	18	38	29	21	33	24	29	38	32	29	16	12	29	14	28	18	13	25	24			26.6
CASSVILLE RANGER STA	MAX	45	59	64	59	53	42	43	35	51	52	40	46	42	44	52	38	51	55	49	38	33	34	42	44	57	61	40	48	46			47.0
	MIN	25	23	23	32	32	39	21	20	26	30	14	15	31	15	22	28	23	37	30	25	13	6	17	10	13	20	10	14	15			21.7
OORA	MAX	57	61	57	55	46	55	45	51	52	47	44	40	46	46	44	49	52	50	43	39	41	50	48		59	54	48	47	54			49.3
	MIN	30	23	32	30	42	40	23	19	27	28	13	30	32	16	31	30	24	34	31	18	12	25	13		23	23	17	24	23			25.5
GALENA	MAX	59	63	60	55	50	46	41	50	53	50	45	42	45	51	46	51	56	52	45	38	35	43	57	55	62	57	48	48	55			50.3
	MIN	21	21	37	29	33	40	23	14	15	25	13	35	33	28	33	28	24	37	32	25	15	8	6	13	29	22	10	13	14			23.3
GROVESPRING	MAX	55	60	58	54	48	45	35	47	48	43	44	37	43	46	46	48	51	46	37	34	33	40	40	50	59	52	46	45	54			46.3
	MIN	29	29	28	22	28	32	23	19	27	26	10	32	31	13	27	28	29	27	30	26	14	6	22	8	26	19	8	18	24			22.8
JOPLIN FAA AIRPORT	MAX	57	63	58	53	42	44	34	46	51	43	44	42	45	49	39	49	53	48	43	33	33	40	35	52	55	38	46	48	52			46.0
	MIN	28	36	40	30	35	28	20	24	27	26	20	36	27	23	31	24	33	34	32	19	14	15	19	15	23	17	16	26	29			25.8
LAMAR	MAX	50	57	63	59	53	43	45	36	48	52	40	44	42	44	50	33	47	52	49	43	34	33	42	35	52	56	39	47	49			46.1
	MIN	26	28	35	33	33	33	20	20	26	30	19	22	26	25	25	12	25	34	31	29	14	14	16	16	20	15	15	20	29			23.8
LEBANON	MAX	41	60	58	53	50	45	34	48	47	38	53	38	42	47	42	42	51	47	38	32	37	41	39	50	58	51	46	46	54			45.8
	MIN	27	23	33	27	32	34	23	21	27	30	15	34	31	19	31	24	29	34	30	26	26	13	29	14	27	18	17	24	39			26.1
LOCKWOOD	MAX	59	63	59	56	47	45	36	48	52	45	45	42	45	49	41	48	54	48	42	37	35	43	37	53	58	46	48	49	54			47.7
	MIN	29	34	40	28	36	35	20	23	25	33	16	35	27	20	31	19	29	37	31	26	14	12	27	17	30	17	15	26	29			26.2
MANSFIELD	MAX	55	60	58	54	48	46	37	46	48	46	44	36	42	47	40	49	53	46	39	35	34	41	42	49	58	53	46	45	53			46.6
	MIN	33	27	25	24	39	36	22	18	28	30	16	30	31	17	32	24	27	35	29	25	15	13	22	11	25	19	15	21	24			24.6
MARSHFIELD	MAX	55	60	58	54	46	43	33	45	48	41	43	37	42	44	38	48	53	46	32	33	40	38	49	57	59	38	47	46	53			45.7
	MIN	28	35	36	29	39	29	22	19	27	25	17	33	25	21	30	27	29	30	21	15	11	18	19	12	18	18	19	25	28			24.3
MONETT	MAX	58	62	57	54	51	41	37	59	52	50	46	45	45	50	46	50	55	51	45	40	34	42	41	53	60	55	48	47	53			49.2
	MIN	22	26	38	30	35	35	21	21	25	32	12	35	30	18	32	27	27	34	30	32	14	9	22	12	25	20	13	19	26			24.9
MOUNTAIN GROVE 2 N	MAX	55	59	58	54	52	48	41	46	48	46	41	38	43	44	43	46	50	49	41	35	34	40	42	47	57	55	46	45	53			46.8
	MIN	31	33	33	27	39	39	23	19	27	32	14	29	31	17	31	27	26	35	29	24	16	10	26	14	29	19	18	24	25			25.8
MOUNT VERNON 3 SW	MAX	58	61	57	54	45	45	36	48	51	42	44	43	44	49	41	48	54	49	42	37	34	42	39	53	59	42	48	47	54			47.1
	MIN	28	30	38	28	38	35	23	23	26	31	17	35	30	17	32	24	29	37	30	27	15	10	25	12	24	21	11	22	27			25.7
MT VERNON M U FARM	MAX	56	62	57	55	45	45	36	49	52	43	45	43	44	49	41	48	54	49	42	37	33	41	39	53	59	50	48	47	47			47.2
	MIN	27	33	39	28	37	27	23	23	31	31	16	34	24	18	32	24	28	30	28	23	12	11	25	16	29	21	13	19	27			25.1
NEOSHO	MAX	59	64	6D	56	51	46	39	45	53	52	46	46	45	52	50	51	55	53	45	42	35	43	41	53	6D	53	55	49	52			50.0
	MIN	24	28	43	34	38	36	22	20	26	30	17	35	31	19	30	29	25	38	32	25	15	10	23	13	26	21	13	20	25			25.8
OLDFIELD	MAX	56	60	57	56	49	51	52	47	50	47	43	39	43	48	44	45	52	47	51	36	33	41	42	50	60	64	46	45	54			48.6
	MIN	30	34	36	33	40	37	21	17	27	33	17	32	32	33	19	31	30	36	30	29	16	13	23	13	29	20	22	26	25			27.0
OZARK BEACH	MAX	53	61	63	60	55	59	53	40	51	55	48	44	44	53	50	44	50	55	52	49	39	38	45	48	55	61	45	50	45			50.5
	MIN	24	21	21	26	26	41	25	15	15	26	15	15	36	17	17	32	22	22	34	25	15	10	10	12	12	21	13	13	12			20.4
SELIGMAN	MAX	56	62	57	52	46	43	38	47	50	47	46	43	43	50	46		53	50	43	36	32	40	43	51	48	36	48	44	51			46.5
	MIN	31	39	40	37	39	36	26	28	26	34	20	35	30	22	32		28	36	30	27	15	14	27	18	20	20	21	25	29			28.0
SPRINGFIELD WB AIRPORT	MAX	57	62	58	55	46	45	35	49	51	43	44	38	44	48	37	47	52	50	41	34	34	42	40	52	58	39	46	47	55			46.5
	MIN	29	31	38	29	38	30	22	21	28	24	17	35	26	20	32	28	30	35	32	21	16	12	20	12	25	17	15	25	22			25.2
WASOLA	MAX	59	63	58	54	47	50	40	50	62	47	45	38	47	48	42	50	54	50	40	44	37	43	46	50	60	52	48	49	54			49.2
	MIN	30	32	34	30	40	40	24	18	28	33	17	32	33	19	32	30	28	36	31	29	19	16	23	16	28	23	19	27	25			27.3
EAST OZARKS 05																																	
ALTON	MAX	59	61	57	55		56	45	52	50	49	43	40	47	47	40	50	51	48	43	41	38	41	52	48	62	60	46	54	59			49.8
	MIN	32	24	27	27		43	28	18	27	28	17	34	28	16	29	32	21	34	32	29	17	11	17	12	21	26	11	12	30			24.4
ANNAPOLIS 4 WSW	MAX	45	62	61	57	55	54	57	38	49	46	39	44	42	42	48	39	45	52	53	41	38	38	43	51	48	61	41	47	48			47.7
	MIN	9	13	16	12	23	37	25	4	6	10	8	10	34	8	9	32	12	16	30	19	10	1	6	3	4	6	3	5	5			13.0
ARCADIA	MAX	55	61	54	55	54	54	46	46	44	39	42	40	44	47	46	42	50	49	39	39	35	40	47	46	59	56	45	45	52			47.3
	MIN	32	21	24	20	29	40	24	22	24	28	13	28	33	17	28	30	24	32	33	28	19	9	19	10	28	21	11	19	20			23.7
BERRYMAN 6 NW	MAX	52	63	58	59	53	51	40	47	43	36	42	41	42	50	40	51	43	46	40	35	45	41	41	48	59	50	47	47	51			46.9
	MIN	20	18	22	13	22	39	24	11	20	28	5	27	32	12	30	20	29	29	31	15	25	4	12	5	20	17	6	13	11			19.3

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BIRCH TREE	MAX	58	60	58	56	50	55	43	55	48	47	43	55	48	46	45	50	52	46	43	36	37	42	48	60	54	48	50	50	55			49.6
	MIN	32	20	33	24	40	40	24	11	22	25	14	28	32	14	31	29	20	24	31	29	15	7	14	8	21	12	18	17	12			22.3
BUNKER	MAX	52	48	47	54	50	51	42	44	44	40	40	38	42	45	35	44	48	46	39	35	32	40	43	46	56	54	45	45	51			44.7
	MIN	32	34	33	27	37	37	21	19	27	27	16	28	31	20	30	24	28	33	31	26	16	14	25	15	31	19	20	25	31			26.1
CAPE GIRARDEAU FAA AP	MAX	57	62	55	58	57	56	39	45	47	38	43	44	46	48	43	37	50	48	40	37	36	39	48	43	58	47	47	47	55			47.2
	MIN	25	22	27	24	31	36	24	24	26	28	19	29	26	22	31	25	23	34	35	26	22	15	21	16	25	22	17	23	20			24.8
CLEARWATER DAM	MAX	54	62	59	54	54	50	52	49	45	45	42	44	45	47	44	43	52	50	41	41	37	40	52	47	62	59	46	45	55			48.8
	MIN	27	22	25	24	36	42	27	14	23	25	20	25	35	18	31	32	20	32	33	29	21	11	17	14	22	25	14	18	15			24.0
COOK STATION	MAX	56	60	61	58	53	58	39	47	45	38	44	40	44	48	39	45	52	48	41	36	35	41	41	49	60	56	47	46	55			47.7
	MIN	25	21	23	19	23	32	23	18	21	26	6	31	34	12	32	28	24	31	32	28	9	6	16	7	24	19	8	16	15			21.0
DONIPHAN	MAX	60	64	58	56	52	61	49	53	50	44	44	44	50	47	47	48	53	53	46	42	40	43	54	49	60	52	46	47	55			50.6
	MIN	22	18	21	26	36	40	27	12	20	23	15	21	35	16	30	31	18	34	31	20	18	9	14	11	19	28	20	15	12			22.1
FARMINGTON 1 E	MAX	55	62	60	54	54	54	50	45	45	38	41	40	44	47	46	36	50	49	46	39	35	39	45	45	60	59	46	45	54			47.7
	MIN	33	20	24	19	24	39	24	18	23	28	13	27	33	20	26	30	24	31	32	28	17	9	20	11	24	21	10	15	16			22.7
FESTUS 2 NW	MAX	45	38	40	35	47	37	37	44	45	33	34	43	34	37	33	44	50	47	40	38	37	40	40	47	39	42	45	47	57			41.2
	MIN	30	25	27	33	17	22	20	20	21	25	3	27	20	24	30	26	27	25	33	27	27	25	20	10	12	16	16	27	32			23.0
FREDERICKTOWN	MAX	46	55	62	53	55	55	55	38	47	46	35	43	42	45	47	38	39	52	50	40	37	37	40	49	46	61	42	47	46			46.5
	MIN	22	17	20	18	19	40	25	13	18	26	12	15	33	15	19	31	21	28	33	27	17	8	17	9	15	23	9	14	12			19.9
GREENVILLE 4 NNW	MAX	58	64	57	57	55	59	50	50	47	41	44	43	48	48	44	47	53	51	43	40	40	41	52	48	62	56	48	50	54			50.0
	MIN	19	18	20	17	39	42	25	11	20	22	13	21	36	15	26	33	17	31	35	22	15	8	13	10	18	26	11	14	12			21.0
HOUSTON	MAX	43	56	61	57	54	49	50	35	49	48	38	44	41	46	47	37	47	52	45	41	36	45	42	43	49	58	43	48	48			46.6
	MIN	28	22	31	20	25	26	22	17	21	27	11	16	31	12	18	28	25	27	31	25	15	21	20	7	21	20	10	16	23			21.2
JACKSON	MAX	58	60	56	58	57	56	49	44	45	44	42	43	46	45	42	42	48	50	43	39	36	38	46	45	58	55	46	46	53			47.9
	MIN	23	22	26	23	33	41	28	20	23	24	19	27	35	22	28	33	21	32	34	27	20	12	19	14	22	25	15	19	18			24.3
LICKING 4 N	MAX	43	53	60	56	53	50	48	35	47	45	33	43	39	42	45	37	42	50	44	38	33	33	40	40	48	57	40	45	45			44.3
	MIN	22	24	26	22	26	39	21	19	22	25	10	16	30	13	22	26	25	30	30	25	13	7	19	9	19	18	12	17	22			21.0
MARBLE HILL	MAX	58	60	54	53	56	54	50	46	47	44	40	46	47	52	43	42	50	50	41	39	39	38	51	45	60	54	45	50	54			48.6
	MIN	28	20	23	19	35	42	27	18	22	27	20	23	35	18	27	26	18	18	34	22	21	10	16	12	21	17	12	19	16			22.3
PERRYVILLE	MAX	57	61	54	56	55	55	45	45	43	39	40	40	45	46	39	35	50	50	42	39	37	39	47	43	60	49	46	47	54			46.8
	MIN	32	24	27	23	31	38	25	18	27	28	15	27	33	24	29	30	24	32	31	26	18	13	22	15	26	22	15	18	16			24.4
RICHWOODS	MAX	49	65	63	55	51	54	40	40	44	38	40	41	44	39	43	43		50	40	37	40	44	44	60		40	48	46				46.1
	MIN	22	22	28	16	24	39	23	18	23	23	4	26	33	30	29	29		31	31	27	8	12	9	32		20	10	11				22.3
ROLLA SCHOOL OF MINES	MAX	43	51	58	54	52	51	45	32	45	41	32	41	38	38	45	35	38	48	42	36	32	30	38	38	47	56	38	44	44			42.5
	MIN	31	31	33	28	32	39	22	21	27	27	15	19	30	18	26	25	28	35	31	28	16	16	21	17	25	18	20	27	20			25.0
SALEM	MAX	53	60	56	55	52	49	33	45	42	33	42	40	42	47	35	42	50	45	38	33	33	39	39	48	57	39	45	44	53			44.4
	MIN	31	33	32	24	29	29	23	22	28	22	14	33	22	16	30	27	28	34	31	22	16	10	18	11	26	16	14	22	25			23.7
STEELVILLE 1 NW	MAX	54	62	57	55	54	50	41	47	46	35	42	40	42	48	45	43	50	48	40	35	33	40	40	49	59	55	49	46	55			46.9
	MIN	31	20	32	20	24	40	23	20	25	28	5	31	32	13	32	28	27	32	32	27	17	6	16	8	24	18	8	19	16			22.6
SUMMERSVILLE	MAX	55	59	57	53	50	52	40	48	45	43	42	40	44	45	42	46	40					50	45	47	57	50	46	45	53			47.8
	MIN	31	25	29	25	36	39	23	19	25	25	13	29	32	16	25	25	24					10	22	12	25	20	14	23	31			23.9
VAN BUREN RS	MAX	44	57	63	59	58	54	58	39	51	49	42	46	44	48	49	45	48	53	52	45	42	40	43	54	50	62	46	49	50			49.7
	MIN	22	18	21	19	21	43	28	12	16	23	14	15	34	15	17	32	19	20	34	27	19	8	13	10	12	22	11	13	12			19.7
VICHY FAA AIRPORT	MAX	55	61	55	51	50	46	32	44	39	31	40	37	41	46	35	42	49	41	36	34	32	40	36	48	55	39	45	45	52			43.3
	MIN	31	34	32	26	31	28	21	21	30	19	14	32	25	22	30	24	29	33	27	23	15	16	19	17	24	17	22	26	28			24.7
VIENNA 3 NW	MAX	55	61	56	54	51	48	35	48	43	36	42	39	39	48	43	43	49	45	39	35	31	42	36	50	57	41	48	48	55			45.4
	MIN	29	28	32	24	21	33	21	21	27	26	4	31	28	14	30	20	28	32	31	25	15	9	22	9	31	16	11	16	22			22.6
WAYNESVILLE 2 W	MAX	59	61	60	58	55	51	41	48	48	46	46	45	46	55	49	45	53	52	43	37	36	44	43	52	61	58	50	50	56			49.9
	MIN	22	19	22	21	24	39	21	17	26	25	10	34	30	12	32	27	28	31	32	25	13	7	17	7	22	17	8	16	21			21.6
WEINGARTEN	MAX	51	62	56	54	52	55	45	46	42	35	39	40	41	48	41	35	51	50	40	37	34	39	42	44	60	54	47	44	55			46.2
	MIN	30	31	36	23	35	37	24	22	30	27	14	28	31	25	30	29	25	33	31	27	18	12	22	14	30	20	12	17	15			25.1
WEST PLAINS	MAX	56	60	57	54	47	54	36	50	50	44	43	40	45	45	45	49	51	44	43	39	37	40	50	49	59	43	45	47	53			47.4
	MIN	26	22	22	27	43	33	24	20	25	28	14	30	26	15	32	31	22	33	25	22	15	10	17	10	21	18	15	20	15			22.8
WILLOW SPRINGS	MAX	55	60	58	54	46	52	40	48	49	40	48	40	44	46	40	48	52	47	43	38	34	40	46	48	58	50	49	49	52			47.4
	MIN	23	19	19	28	31	39	25	13	18	21	12	29	33	13	32	29	24	33	32	22	16	7	15	8	19	21	11	17	12			21.4
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	57	60	55	54	55	57	51	46	48	45	41	44	48	45	45	45	50	50	45	41	38	38	50	46	60	55	46	48	55			48.9
	MIN	33	23	32	25	35	42	29	23	27	29	22	25	37	22	29	34	24	34	35	28	24	14	19	18	24	27	20	25	20			26.9
CARUTHERSVILLE	MAX	48	59	62	57	58	54	59	42	48	50	40	44	47	47	46	49	40	53	50	42	43	36	37	51	47	60	43	48	52			48.7
	MIN	33	30	31	32	32	40	33	25	25	32	26	26	32	26	27	35	29	29	36	29	26	21	21	24	26	32	26	27	26			28.9
CHARLESTON	MAX	57	61	57	56	56	57	55	48	45	42	45	44	47	46	45	44	50	48	47	40	47	36	47	46	59	58	46	50	55			49.4
	MIN	31	26	28	24	35	40	23	29	30	21	29	29	36	23	30	32	26	35	35	26	22	16	21	20	25	27	20	26	27			27.3
DEXTER	MAX	59	61	55	55	55	59	51	49	50	44	42	45	49	43	48	43	50	50	43	40	38	38	50	45	60	59	46	50	54			49.3
	MIN	30	36	36	31	42	41	29	22	27	33	22	28	37	26	32	34	27	37	34	27	24	15	22	18	26	29	25	25	26			29.0
KENNETT RADIO KBOA	MAX	60	64	59	57	55	60	57	49	54	49	45	48	49	48	51	48	52	54	46	44	41	38	51	50	61	57	50	52	59			52.0
	MIN	33	28	31	29	47	40	30	24	29	33	23	27	38	24	34	33	27	39	34	26	23	17	21	20	29	31	22	26	22			29.0
MALDEN	MAX	45	56	61	56	55	55	57	40	48	50	41	41	46	47	43	48	43	50	50	43	40	35	36	49	44	60	43	47	50			47.6
	MIN	35	27	28	28	30	40	30	22	23	32	23	24	32	24	25	34	26	28	35	29	24	19	21	20	22	30	23	24	23			26.9
NEW MADRID PWR. PLANT	MAX	56	59	57	58	56	57	54	47	50	47	42	46	48	46	47	46	50	50	47	42	35	35	48	47	52	50	47	49	52			49.0
	MIN	32	31	35	28	46	40	31	26	30	34	24	32	37	26	35	35	30	38	35	28	25	20	25	22	31	27	24	29	30			30.6
POPLAR BLUFF	MAX	60	62	55	54	54	60	51	50	52	45	42	45	50	45	49	47	51	51	45	42	40	39	51	45	60	50	47	50	55			49.9
	MIN	30	22	29	30	43	41	30	21	27	30	22	22	37	24	33	35	22	37	35	28	21	16	20	17	24	30	20	24	20			27.2
PORTAGEVILLE	MAX	45	57	61	57	58	57	58	41	49	51	42	43	47	47	44	48	40	52	50	42	40	36	41	49	45	60	43	47	49			48.2
	MIN	33	30	33	28	40	40	31	24	26	30	23	23	33	25	27	34	28	33	34	29	25	20	22	21	27	29	23	29	25			28.4
SIKESTON EXP FARM	MAX	56	59	55	56	57	57	55	46	47	45	44	42	47		46	42	49	49	47	47	41	37	47	45	59	55	46	48	52			49.1
	MIN	31	26	29	25	36	23	30	23	28	29	22	33	42	43	40	37	27	30	24	27	18	15	18	16	24	18	25	23	28			27.2
WAPPAPELLO DAM	MAX	43	57	60	55	54	52	58	40	48	50	39	40	43	47	43	46	43	49	50	42	40	39	38	50	43	58	43	45	48			47.0
	MIN	34	26	30	29	34	41	29	19	24	29	22	26	34	24	30	34	24	31	34	28	22	16	20	20	26	27	22	26	27			27.2

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
AMITY	SNOWFALL									T	4.0	T	T	1.0	1.0					T					T		1.5					
	SN ON GND									T	4	4	3	4	2	2	2	T	T	T	T	T	T	T	T	T	2	T	T	T		
BETHANY	SNOWFALL							T		0.2	0.5	2.0	T	2.4			3.0			T					T		1.0					
	SN ON GND							T		T	T	2	T	2	1	T	2	T	T	T	T	T	T	T	T	T	1	T	T	T		
CHILLICOTHE RADIO KCHI	SNOWFALL						T	T	T	0.2	2.0		1.0	0.7		2.7				T	T					1.0	0.5					
	SN ON GND										T	T	1	1	T	3	1	T								1	T					
GRANT CITY	SNOWFALL							T			1.0	2.0		2.0			2.0			1.0							1.0					
	SN ON GND							T			1	3	T	1	T		2	1		1	T	T					1	T	T			
KANSAS CITY WB AIRPORT	SNOWFALL								T	T	1.9		T		T	6.2			T	T	T			T		0.4					
	SN ON GND										1	1				2	4	3	T	T	T			T			T					
	WTR EQUIV															.3	.6	.5														
LEXINGTON	SNOWFALL								T	T	5.0					2.5	1.5			T		T					0.3					
	SN ON GND								T		5	4	2	1	T	3	4	3	1	T	T	T	T	T	T	T	T	T	T	T		
MARYVILLE 2 E	SNOWFALL										0.8			T		T											-					
	SN ON GND										1																					
OREGON	SNOWFALL										3.0					1.0	1.0			T							0.5					
	SN ON GND										3	2	T	T		1	T			T												
SAINT JOSEPH WB AP	SNOWFALL								0.3	1.8	1.6		T			0.9			T	0.1	T			T		0.7					
	SN ON GND										2	2	I	T		T	T	T		T	T			T			1					
	WTR EQUIV										.2	.2																				
SALISBURY	SNOWFALL									T	1.6		T	1.0		6.0				T					T	2.6					
	SN ON GND										1		T			6	6	3							T						
SWEET SPRINGS	SNOWFALL								T	T	3.4		T	T		9.0	T			T	T	T			T	0.3					
	SN ON GND										2	1	T			7	5	3							T						
TARKIO	SNOWFALL								T	T	1.0			T		T										0.5					
	SN ON GND										T															1	T					
UNIONVILLE	SNOWFALL							T	T	T			T	4.0			2.5			T	T	T			T		1.0					
	SN ON GND									T	T			3	T	T	2	T	T	T	T	T	T	T	T	T	1	T	T	T		
NORTHEAST PRAIRIE 02																																
CANTON LOCK AND DAM 20	SNOWFALL							T		0.3	T			4.5			I.0			T	T			T	T	T	2.0					
	SN ON GND							T		T	T			5	5	5	5	4	3	2	2	1	1	I	T	T	2	1	T			
COLUMBIA WB AIRPORT	SNOWFALL							T	T	T	4.3		2.1	T		6.0				0.3	T			T		0.8	T				
	SN ON GND										4	3	3	2	T	1	6	4	1	T	T	T					I	T				
	WTR EQUIV										.4	.3	.2	.3			.6	.5														
HANNIBAL WATERWORKS	SNOWFALL						T		T	0.3			3.0			2.8	T			T	T			T		1.8	0.3					
	SN ON GND									T			3	2	1	4	3	2	1							1	1					
KIRKSVILLE FAA AIRPORT	SNOWFALL						T	T		T	T		4.0			3.2			2.2	0.5	T			T		1.6					
	SN ON GND									T				4	3	2	.5	4	1	1	T	T	T	T	T	T	2	T	T			
LOUISIANA STARKS NUR	SNOWFALL									T			2.0	I.0		3.0	I.0				T	T		T			3.0					
	SN ON GND															3											3					
MACON	SNOWFALL						T	T		T	T			2.0		0.5	I.0			0.5							2.0					
	SN ON GND									T	T			2	1	2	3	2	I	T	T	T					2	T				
MEMPHIS	SNOWFALL							T		T	T			3.0			1.5			T							2.0					
	SN ON GND							T		T	T			3	I	T	2	1	T	T							2	T				
MEXICO	SNOWFALL									T	1.0			I.0		1.5	4.5										1.0					
	SN ON GND										1			1		1	6	3									1					
SAINT LOUIS WB AIRPORT	SNOWFALL							T	T	0.4	1.2		1.2			5.7				0.3	T	T				0.3					
	SN ON GND										1	1	T	T			6	2	T	T		T					T	T				
	WTR EQUIV																.5	.2														
ST LOUIS RFC CITY	SNOWFALL									T	2.0					4.2			T	T	T	T					0.3					
	SN ON GND									T	2	I	T				4	I		T							T					
STEFFENVILLE I E	SNOWFALL							T		0.2				6.0			3.0		1.0	1.0						2.0					
	SN ON GND							T		2				4	3	2	5	3	2	1	T	T	T	T	T	2	2	I	T			
UNION	SNOWFALL								T	T	6.8			I.0		T	7.7			T	T	T					T					
	SN ON GND									T	7	S	3	2	T	T	8	4	2	T	T	T	T	T			T					
WARRENTON I N	SNOWFALL							T		T	2.3					6.0					T					0.5					
	SN ON GND										-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	1	-	-			
WEST CENTRAL PLAINS 03																																
BUTLER	SNOWFALL														I.0	3.0																
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ELDON	SNOWFALL										3.5					7.5				T	T						T					
	SN ON GND										2					-	-	-	-	-	-						T					
JEFFERSON CITY L U	SNOWFALL										5.0					5.0	0.5										T					
	SN ON GND										5	3	1	T	T	5	4	1	T	T	T	T											
NEVADA SEWAGE PLANT	SNOWFALL											T				4.0	-			T	T											
	SN ON GND											T				5	4	2														
WARSAW NO 1	SNOWFALL															2.0	2.0			T												
	SN ON GND															2	2	1														
WINDSOR	SNOWFALL									T	1.0					3.0	3.0			I.0							T					
	SN ON GND										T					3	5	3	2	I	·						T					
WEST OZARKS 04																																
ANDERSON	SNOWFALL																			T	T											
	SN ON GND																															
BOLIVAR	SNOWFALL															1.0					T											
	SN ON GND																															
JOPLIN FAA AIRPORT	SNOWFALL										T				T	0.6				T	0.1									T		
	SN ON GND															T																

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LAMAR	SNOWFALL															0.5	0.5			T												
	SN ON GND															1	1															
LEBANON	SNOWFALL							T		T	0.2	0.3				2.0	2.0			0.4	T	T					T					
	SN ON GND										T	T				2	2			T												
MOUNTAIN GROVE 2 N	SNOWFALL															1.0	1.0			T	T	T										
	SN ON GND															1	T			T												
NEOSHO	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
OZARK BEACH	SNOWFALL										T	T				0.3				T	T										
	SN ON GND																															
SELIGMAN	SNOWFALL																			T												
	SN ON GND																															
SPRINGFIELD WB AIRPORT	SNOWFALL						T	T		T	T				T	2.0	T		T	0.1	0.2	T				T	T				
	SN ON GND							T								1	T			T		T					T				
	WTR EQUIV																															
WASOLA	SNOWFALL															-						T										
	SN ON GND																															
EAST OZARKS 05																																
BIRCH TREE	SNOWFALL															0.1																
	SN ON GND															T																
CLEARWATER DAM	SNOWFALL										T																					
	SN ON GND										T	T																				
DONIPHAN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
FARMINGTON 1 E	SNOWFALL									T	2.0	T					1.0				T	T										
	SN ON GND										2	T					1															
JACKSON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PERRYVILLE	SNOWFALL										1.1						T					T									
	SN ON GND										1						T					T									
SALEM	SNOWFALL									0.2	1.0					2.5															
	SN ON GND										1	1				3	2														
VICHY FAA AIRPORT	SNOWFALL								T	T	1.0		1.0			7.0	T			0.8	T					T	T				
	SN ON GND										1	1	T			1	6	2		1											
WAYNESVILLE 2 W	SNOWFALL										1.0					8.0					T										
	SN ON GND										T					4	2	T	T												
WEST PLAINS	SNOWFALL															1.0				T	T										
	SN ON GND																															
BOOTHEEL 06																																
CARUTHERSVILLE	SNOWFALL																					T	T									
	SN ON GND																															
MALDEN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
POPLAR BLUFF	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
SIKESTON EXP FARM	SNOWFALL																				T	T										
	SN ON GND																															

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	44	46	45	45	45	48	37	40	41	35	39	38	43	43	41	39	45	47	40	39	40	37	39	40	48	42	42	-	42			41.8
3 INCHES	6 PM	45	46	44	44	45	48	40	40	41	37	41	38	44	43	41	40	45	47	41	40	40	39	38	41	47	43	43	-	42			42.2
6 INCHES	6 PM	44	40	43	43	44	47	41	39	40	38	40	37	43	43	40	40	43	45	41	40	40	38	37	40	44	42	42	-	41			41.1
24 INCHES	6 PM	41	41	41	41	41	43	43	42	41	41	40	40	40	40	40	40	40	41	41	41	41	40	39	39	39	40	40	-	40			40.6
72 INCHES	6 PM	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	45	45	45	45	45	45	45	45	45	45	-	45			45.6
SPICKARD 7 W																																	
1 INCH	5 PM	33	37	39	40	40	35	33	33	33	35	33	34	33	32	31	32	33	36	35	32	32	31	30	32	32	32	32	32	35			32.6
6 INCHES	5 PM	35	36	38	38	38	38	36	36	36	36	36	35	36	36	36	36	35	36	36	36	35	35	35	35	35	34	34	35	35			35.9
12 INCHES	5 PM	36	37	38	38	39	39	38	38	38	38	37	37	37	37	37	37	37	37	37	37	37	37	36	36	36	35	36	36	36			37.0
48 INCHES	5 PM	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	45	45	45	45	45	45	45	45	45	45			45.7

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
SPICKARD 7 W; GRUNDY SILT LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	REYNOLDS	1	37 21	90 46	620	7A	7A			MRS JANE B KUYRKENDALL
APPLETON CITY	0204	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	PIKE	6	39 21	91 12	900	8A	8A			MISSOURI HIGHWAY DEPT
BROOKFIELD	0980	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	DALLAS	9	37 38	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	NODAWAY	7	40 27	95 04			7A			RALPH B. FULLER
BUTLER	1145	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. HANN
CARROLLTON	1340	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	BARRY	11	36 41	93 52	1340		7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	WAYNE	1	37 07	90 47	648	4P	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	COOPER	7	38 45	93 02	700		7A			F. S. NEEDY
CLINTON 3 NW	1711	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	NODAWAY	7	40 15	94 41	1108	5P	5P			FR. ADELHELM HESS
CONCORDIA	1837	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	CRAWFORD	5	38 04	91 24	1000		8A			REV. JOS. B. BOLAND
DANVILLE 1 ENE	2095	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA H. DEUPREE
DOWNING	2318	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	KNOX	6	40 10	92 10	780		7A			PAUL O. PETTIT
ELDON	2503	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELIJAH	2519	OZARK	11	36 36	92 09	900		7A			LOYD PRICE
ELLINGTON	2547	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	CARTER	1	36 56	90 45	740		6P			WILLIAM L. PERKINS
ELM	2568	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	SHANNON	1	37 08	91 22	735				C	HARLEY O. HOYER
FAIRFAX	2729	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	TANEY	11	36 41	93 07	900				C	JOSEPH R. GIDEON. JR.
FORT LEONARD WOOD	2981	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WILDLIFE	2995	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	GASCONADE	7	38 42	91 27	590		7A			EDWARD J. MICHEL. JR.
HERMITAGE	3799	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 SW	3849	MONITEAU	7	38 28	92 37	890				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	DUNKLIN	10	36 02	90 07	245				C	SALLIE E. PERKINS
HOUSTON	4019	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 SW	4273	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	PHELPS	3	37 56	91 59	700		7A			JOSEPH T. STRANGE,JR
JEWETT 7 E	4301	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
K C GREEN HAVEN WEST	4367	CLAY	7	39 12	94 33	882	MID	7A			E. D. FARTHING
KANSAS CITY SWOPE PARK	4374	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	JACKSON	7	39 02	94 35	900	5P	5P		C	UNIV OF MO AT KANSAS CI
KENNETT RADIO KBOA	4417	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	GENTRY	7	40 03	94 31	1095		6P			JOHN H. MARTIN
KIRKSVILLE RADIO KIRX	4544	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	BARTON	8	37 30	94 16	960	7A	7A		H	H. AULL VAN HAFFTEN
LATHROP	4773	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOH
LICKING 4 N	4919	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. HUGFORD
LINNEUS 2 S	4978	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	MACON	2	39 45	92 28	870	7A	7A		C H	RADIO STATION KNCM
MADISON	5183	MONROE	6	39 28	92 12	974		8A			ENOS WOOD
MALDEN	5207	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	SALINE	7	39 07	93 11	775	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	NODAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH DON VICK
MARYVILLE 7 NNW	5345	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	MERCER	4	40 33	93 36			7A			KENNETH D. VINZANT
MEXICO	5541	AUDRAIN	6	39 11	91 54	775	7A	7A		H	O. N. WOODS
MIDDLETOWN 5 ENE	5565	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	SULLIVAN	4	40 12	93 07			7A			WENDELL D. SIMPSON
MILLER 1 S	5594	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KNCM	5671	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KNCM
MONETT	5700	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	BENTON	7	38 32	93 13	1000				C	EMMA M. HEYER
MOREHOUSE	5762	NEW MADRID	6	36 51	89 42	300		4P			J. A. SPENCE
MOSELLE	5816	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR PLANT	6045	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT + POWER
ODESSA	6269	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	HOLT	7	39 59	95 08	1088	6P	7A		H	PEARL RUTH BANNING
OREGON 1 ENE	6359	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN O. HARRIS
OSCEOLA 3 NE	6407	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR O. LEWIS
PALMYRA	6493	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	CALDWELL	7	39 33	94 02	1018		7A			DORA H. LEAMER
POMME DE TERRE DAM	6777	HICKORY	9	37 55	93 19	900	8A	8A	8A		U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	BUTLER	1	36 45	90 23	332	7P	7A		H	O. H. RICHARDSON
PORTAGEVILLE	6799	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMOND 7 N	7114	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA SCHOOL OF MINES	7263	PHELPS	3	37 57	91 46	1202	9A	9A		C	SCHOOL OF MINES
ROLLA 5 SE	7264	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	ST CHARLES	7	38 48	90 29	520	6P	6P			REV. THEOPHIL STOERKER
SAINT JAMES 3 NW	7424	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AIRPORT	7440	BUCHANAN	7	39 46	94 55	809	MID	MID		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	ST L CITY	6	38 38	90 12	465	MID	MID		C HJ	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	FRANKLIN	5	38 13	91 06	620		7A		C	ARNOLD A KLEINIGGER
SUMMERSVILLE	8184	TEXAS	1	37 11	91 40		6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON. JR.
TABLE ROCK DAM	8252	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	OZARK	11	36 37	92 17			7A			FANNIE P. HUNT
TOPAZ 4 NE	8412	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE D. BADER
UNIONVILLE	8523	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RANGER STA	8571	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	FRANKLIN	7	38 30	91 00	660				C	JOSEPH D. LUDEWIG
WASOLA	8754	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WEINGARTEN	8799	ST GENEVIEVE	6	37 53	90 13	833	5P	5P			WILLIAM J. MILLER
WELDON SPRING EXP FARM	8805	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FOR SER	9000	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

‡ DRAINAGE CODE: 1. BLACK 2. CHARITON 3. GASCONADE 4. GRAND 5. MERAMEC 6. MISSISSIPPI 7. MISSOURI 8. NEOSHO 9. OSAGE 10. SAINT FRANCIS 11. WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the State Climatologist at Weather Bureau Office, P. O. Box 117, Columbia, Missouri 65202 or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Monthly Extremes" Table; "Daily Precipitation" Table;"Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
G	"Soil Temperature" Table.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

-	No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
+	And also on an earlier date or dates.
++	Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

USCOMM-WB-ASHEVILLE--- 4/22/64 ---900


MISSOURI
STATUTE MILES
0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording, Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data
Revised 12 62 WRPC KC

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

MARCH 1964
Volume 68 No. 3

ASHEVILLE: 1964

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST PRAIRIE 01																							
ALBANY	51.3	25.8	38.6		72	13	6	26	808	0	1	24	0	1.83		.62	8	4.5	2	25	4	2	0
AMITY	51.4	25.9	38.7		71	13	7	26	809	0	2	26	0	2.50		.96	20	6.0	3	20	7	1	0
BETHANY	49.9	22.2	36.1	- 3.5	71	13	2	26	890	0	2	26	0	2.00	- .04	.73	20	5.4	3	20	6	1	0
BROOKFIELD	52.0	27.7	39.9		71	3	8	26	771	0	2	23	0	3.27		.92	25	7.0	5	4	7	3	0
BRUNSWICK	52.6	28.9	40.8	- .9	72	13*	11	26	747	0	1	21	0	4.24	1.65	1.10	25	4.0	0		8	4	1
CARROLLTON	51.3	28.0	39.7		72	3	11	26	781	0	2	23	0	3.49		1.00	25	6.5	3	4	7	2	1
CHILLICOTHE RADIO KCHI	51.1	27.3	39.2	- .9	72	3	10	26	792	0	2	25	0	2.57	.18	.75	25	3.6	1	4	8	2	0
CONCEPTION	51.3	26.1	38.7	- 1.0	70	2	3	26	809	0	2	23	0	2.31	.12	.67	8	2.5	2	26*	4	3	0
EDGERTON	54.0	25.6	39.8		72	13	8	26	773	0	1	24	0	D 2.03		.59	19	5.0			6	2	0
FAYETTE	52.4	29.3	40.9	- 1.4	72	13	11	26	740	0	0	20	0	3.32	.74	.46	4	4.5	3	5	8	0	0
FOUNTAIN GROVE WL	50.8	26.4M	38.6M		70	3	10	26	830	0	2	26	0	2.93		1.12	25	5.0	2	5	7	1	1
GALLATIN	47.0	23.6	35.3		72	14	7	27*	912	0	3	26	0	2.77	.50	.72	20	5.0	2	20*	5	2	0
GRANT CITY	49.2	24.7	37.0	- 1.7	70	2	4	26	861	0	2	26	0	1.74	- .12	.72	20	8.5	3	26*	3	2	0
HAMILTON	50.1	27.5	38.8		71	3	8	26	807	0	2	22	0	2.05		.43	9	4.8			6	0	0
KANSAS CITY WB AIRPORT R	52.5	31.0	41.8	- 1.5	73	13	10	26	714	0	1	20	0	3.20	.71	.91	19	5.3	3	5*	8	1	0
K C GREEN HAVEN WEST																							
KANSAS CITY U OF MO	55.5M	29.3M	42.4M		72	13	11	26	692	0	1	22	0	2.12		.75	19	2.0	2	4	6	1	0
LATHROP	51.4M	27.7M	39.6M		76	3	8	26	782	0	2	21	0	D 2.13		.65	19				6	2	0
LEES SUMMIT REED WLR	53.8	28.9	41.4		72	3	9	26	729	0	2	20	0	2.68		.81	19	T	0		8	1	0
LEXINGTON	49.2	27.8	38.5	- 3.0	72	14*	11	26	814	0	2	22	0	2.86	.15	.94	20	4.5	2	5	8	1	0
MARSHALL	53.4	28.8	41.1		72	13	10	26	735	0	1	20	0	3.05		.94	19	T	0		7	2	0
MARYVILLE 2 E	46.5	20.4	33.5	- 5.0	71	3	6	27*	972	0	5	30	0	1.40	- .83	.66	20	2.0	1	27*	3	2	0
NEW FRANKLIN 1 W	53.5	29.8	41.7		72	13	12	26	716	0	1	19	0	2.40		.53	4	1.0	1	5	7	1	0
OREGON	51.5	27.9	39.7	- 1.1	71	13*	6	26	775	0	3	23	0	1.55	- .58	.67	20	2.0	1	20	4	1	0
PRINCETON	50.4	24.9	37.7		72	13	7	26	839	0	2	25	0	1.89		.64	14		0		5	1	0
SAINT JOSEPH WB AP R	49.7	25.9	37.8	- 2.4	72	13	9	26	839	0	2	25	0	2.03	- .30	.60	19	3.1	1	26*	5	2	0
SALISBURY	50.8	28.8	39.8		72	13	10	26	776	0	2	22	0	3.96		.78	4	6.7	5	5	8	4	0
SPICKARD 7 W	50.0	25.5	37.8		73	13	7	26	838	0	2	25	0	1.91		.50	6				7	1	0
SWEET SPRINGS	53.5	28.0	40.8		74	13*	11	26	744	0	0	24	0	3.34		.67	19	3.5	2	4	8	1	0
TARKIO	51.1	24.7	37.9	- .5	72	2	4	26	829	0	3	26	0	1.94	- .22	.70	19	10.0	4	25	4	2	0
TRENTON	49.4	27.5	38.5	- 2.4	70	13*	8	26	816	0	2	23	0	2.86	.52	.78	25				6	3	0
UNIONVILLE	47.8	25.9	36.9	- .6	69	13	6	26	865	0	2	25	0	1.20	- 1.14	.33	25	5.0	2	20	4	0	0
DIVISION			39.0	- 1.5										2.50	.08			4.3					
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	52.3M	29.3M	40.8M						743	0	0		0	3.29	.83	1.67	5	7.0	6	5	5	2	1
CANTON LOCK AND DAM 20//	48.9	29.3	39.1		70	13	12	26	794	0	1	22	0	4.47		1.48	5	2.3	2	21	9	3	1
COLUMBIA WB AIRPORT //R	51.1	30.3	40.7	- 1.2	74	13	13	26	746	0	1	21	0	3.66	1.01	1.04	4	5.1	5	5	10	2	1
ELSBERRY 1 S	53.5	30.2	41.9	- .1	74	13	14	26	707	0	1	20	0	3.84	.97	.96	25	.0	0		9	3	0
FREEDOM	54.3	31.5	42.9		75	13	13	26	677	0	0	18	0	2.69		.52	19	4.0	0		9	1	0
FULTON 4 SW	50.6	27.6	39.1	- 2.4	75	14	12	27*	794	0	1	25	0	2.79		.91	5	4.5	3	5	6	2	0
GERALD	55.3	31.7	43.5		73	13	13	26	659	0	0	19	0	3.39		1.17	9	6.0	6	10	5	3	1
HANNIBAL WATERWORKS	48.4	28.1	38.3		72	13	11	26	823	0	1	25	0	3.92	1.36	.91	25*	9.5	6	5	9	2	0
KAHOKA	47.9	27.1	37.5		69	13	10	26	842	0	2	25	0	3.09	.66	1.20	25	9.0	4	5	8	1	1
KIRKSVILLE RADIO KIRX	49.5	26.3	37.9	- 1.6	71	13	7	26	830	0	3	24	0	2.78	.23	1.29	25	12.3	4	20	7	1	1
KIRKSVILLE FAA AIRPORT R	46.0	25.5	35.8		68	13*	8	26	897	0	2	25	0	2.31		.61	24	9.0	5	5	7	1	0
LOUISIANA STARKS NUR	53.0	29.5	41.3	- .4	72	14*	13	29	728	0	1	20	0	4.29	1.43	1.37	5	3.0	3	5	10	4	1
MACON	47.2	26.7	37.0	- 1.9	71	14	9	26	860	0	3	24	0	3.94	1.27	1.19	5	12.0	9	5	9	3	1
MEMPHIS	48.2	25.5	36.9		71	13	8	26	866	0	2	26	0	2.63		1.17	25	7.0	4	5	5	2	1
MEXICO	49.0	27.1	38.1	- 2.4	71	14*	11	27*	829	0	2	24	0	3.97	.90	.87	5	4.5	5	5	10	2	0
MOBERLY RADIO KNCM	51.5	28.3	39.9		72	13	10	26	772	0	1	20	0	3.63		.91	5	12.3	10	5	9	1	0
MONROE CITY	51.6	29.3	40.5		72	13	11	26	753	0	1	20	0	4.54	1.85	1.40	4	6.0	6	4	9	2	1
NEW FLORENCE	51.6	30.3	41.0		72	13	12	26	736	0	1	20	0	2.99		.55	25	8.7	2	5	8	1	0
SAINT CHARLES	53.9	32.0	43.0		72	13	15	26	676	0	0	17	0	3.40	.34	.89	9	8.0	3	10	8	2	0
SAINT LOUIS WB AIRPORT R	52.3	32.3	42.3	- .3	75	24	18	30*	696	0	0	13	0	3.84	.76	1.33	9	8.2	6	10*	7	2	1
ST LOUIS RFC CITY R	52.7	33.8	43.3	- 1.0	73	24	17	26	669	0	0	11	0	3.77	.58	1.32	9	5.2	5	10*	6	2	1
SAINT LOUIS UNIVERSITY	51.3	32.9	42.1	- 2.4	72	25	16	26	698	0	0	16	0	2.12	- 1.18	.83	10	4.2	4	10	3	3	0
SAVERTON L AND O 22 //	49.5	30.0	39.8		71	13	12	26	773	0	1	20	0	4.04		1.58	5	4.5	4	5	9	2	1
SHELBINA	51.0	27.6	39.3		71	13	10	26	789	0	1	22	0	3.90	1.23	1.30	25	9.0	6	5	10	2	1
STEFFENVILLE 1 E	49.1	28.3	38.7	- 1.7	69	13	10	26	807	0	2	23	0	3.39	.63	.86	5	11.5	6	5	7	2	0
UNION	55.6	29.7	42.7		75	24	14	26	682	0	0	22	0	3.24	.28	.79	9	7.8	7	10	6	4	0
VANDALIA	51.2	29.7	40.5		72	13	11	26	754	0	1	20	0	3.90		.64	20	5.0	5	5	11	2	0
WARRENTON 1 N	52.8	30.7	41.8	- 1.7	72	13	13	26	712	0	1	20	0	4.09	.94	.91	8	7.7			9	2	0
WEBSTER GROVES	55.4	30.6	43.0		76	25	13	29	675	0	0	19	0	3.28		1.32	9	7.0	7	10	7	2	1
WELDON SPRING EXP FARM	52.5	30.2	41.4		74	14	15	30*	725	0	0	21	0	3.15		1.05	9	8.4	6	10	4	3	1
DIVISION			40.3	- 1.2										3.48	.60			7.0					
WEST CENTRAL PLAINS 03																							
APPLETON CITY	57.1	30.3	43.7	- .6	75	3	11	26	651	0	0	19	0	2.62	.15	1.05	19	6.0	3	4	5	2	1
BOONVILLE WATERWORKS	50.0	28.5	39.3		73	14	12	26	791	0	2	22	0	2.83		.80	5	3.5	3	5	6	2	0
BUTLER																							
CALIFORNIA	56.6M	30.2M	43.4M		74	14*	11	26	666	0	0		0	2.35		.85	20*	3.0				2	0
CAMDENTON	58.5	30.7	44.6		75	13	11	26	627	0	0	21	0	5.02		1.31	8	8.0	1	10*	8	4	1
CAPLINGER MILLS	57.3	28.5	42.9		73	3	9	26	677	0	0	21	0	3.01	.39	1.07	19	7.0	3	9*	5	3	1
CLINTON 3 NW	51.8	26.3	39.1	- 3.7	73	4	9	30	795	0	1	25	0	2.18	- .37	1.03	19	3.5	3	4	5	1	1
COLE CAMP 7 S	58.3	31.2	44.8		72	3	10	25	622	0	0	18	0	3.95		2.15	8	5.0	5	5	6	2	2
ELDON	57.1	30.3	43.7	.3	75	13	11	26	654	0	0	19	0	3.41	.73	.85	19	6.0	5	5	7	2	0
HARRISONVILLE	54.4	29.8	42.1	.0	73	3	10	26	705	0	1	20	0	2.59	- .02	1.13	20	4.0	4	5	5	2	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
HERMITAGE	58.9	26.9	42.9		73	3	8	30	678	0	0	23	0	4.02		1.03	9	4.0	3	10	7	4	1
JEFFERSON CITY L U	56.8	27.7	42.3	- .6	76	13	10	30	697	0	0	23	0	3.68	1.29	.71	4	3.0	T	5	8	4	0
LAKESIDE	54.4	27.1	40.8		76	14	13	31+	744	0	0	26	0	3.79		1.13	5	3.0	2	5	7	3	2
NEVADA SEWAGE PLANT	57.5	29.1	43.3	- 2.8	74	3	9	10	664	0	0	20	0	2.47	- .25	.80	20	9.0	3	5	6	2	0
OSCEOLA	56.0	29.8	42.9		73	3	13	30+	678	0	0	20	0	3.35		1.04	19	9.5	4	4	8	3	1
POMME DE TERRE DAM	53.4	28.9	41.2		72	14	12	30+	730	0	0	21	0	3.33		.97	9	4.3	2	10+	6	3	0
SEDALIA	54.9	31.3	43.1		73	13+	10	26	670	0	0	15	0	3.03		.72	25	4.5			8	2	0
VERSAILLES	54.6M	29.3M	42.0M		76	13	10	26	71D	0	0	19	0	3.48		.84	19	1.5	1	9+	9	2	0
WARRENSBURG	55.0	30.9	43.0	- 1.1	73	13+	11	26	676	0	0	18	0	2.88		.93	20	3.5	4	5	6	2	0
WARSAW NO 1	58.8	29.1	44.0	- 1.4	75	13+	10	30	644	0	0	21	0	3.06	.48	.98	20	7.0	6	5	5	3	0
WINDSOR	55.2	29.4	42.3		74	3	10	26	695	0	0	21	0	2.93		1.06	20	6.3	3	5	7	2	1
DIVISION			42.6	- 1.1										3.20	.59			5.1					
WEST OZARKS 04																							
ANDERSON	59.1	29.6	44.4		72	31+	2	10	630	0	0	19	0	4.54		1.04	9	11.5	8	10	7	5	2
BILLINGS	58.0	30.8	44.4		72	24+	12	26	629	0	0	19	0	4.06		1.15	9	3.3	1	9	6	4	1
BOLIVAR	59.2	31.1	45.2		75	13	11	26	608	0	0	20	0	3.72		1.27	8	4.0	3	9	5	3	2
BUFFALO 3 S	58.0	30.5	44.3		74	13	11	30	635	0	0	19	0	3.79	1.00	1.04	9	7.0	4	5	6	3	1
CARTHAGE	59.2	31.5	45.4		72	24+	13	26	600	0	0	18	0	3.73		1.39	9	4.0	4	5	7	3	1
CASSVILLE RANGER STA	56.1	27.7	41.9		73	25	10	11+	707	0	0	19	0	4.02		1.35	9	11.0	10	10	6	4	2
OORA	59.0M	31.9M	45.5M		72	16	13	30	600	0	0	15	0	6.40		3.40	9	.D	D		6	5	1
GALENA	61.6	28.5	45.1		75	24	9	10	609	0	0	21	0	4.20	1.12	1.21	9	6.0	6	10	7	4	1
GROVESPRING	57.5	29.2	43.4		73	13	9	30	664	0	0	20	0	4.12		1.39	9	7.0	6	10	6	3	2
JOPLIN FAA AIRPORT	55.0	30.4	42.7		70	24+	13	26+	685	0	0	17	0	3.83		1.22	9	4.0	2	5	5	4	2
LAMAR	54.0	28.6	41.3	- 2.4	71	4	12	26	728	0	1	22	0	3.65	1.12	1.10	20	5.0	4	5	6	3	2
LEBANON	56.9	30.2	43.6	- .5	72	24	11	26	656	0	0	20	0	4.23	.94	.96	20	3.4	3	10	7	4	0
LOCKWOOD	58.3	31.4	44.9	- 1.3	73	3	12	26	618	0	0	17	0	4.11	1.38	1.18	8	8.0	2	9+	7	3	2
MANSFIELD																							
MARSHFIELD	55.5	30.1	42.8		72	13	11	26	679	0	0	20	0	4.36		1.52	9	5.0	3	10	7	3	1
MONETT	59.5	28.8	44.2		71	31+	2	10	638	0	0	19	0	4.01		1.13	9	7.0	2	10+	6	4	2
MOUNTAIN GROVE 2 N	58.1	31.8	45.0	- .1	72	13	12	26	616	0	0	18	0	4.73	1.46	1.62	9	3.0	3	10	6	3	2
MOUNT VERNON 3 SW	58.4	29.8	44.1		71	24+	8	10	639	0	0	20	0	4.12		1.41	9	7.0	4	9	5	4	1
MT VERNON M U FARM	59.2	29.7	44.5		71	24+	10	10	629	0	0	20	0	4.23		1.46	9	6.0	4	10	5	4	1
NEOSHO	61.1	30.4	45.8	- 1.6	72	24	7	10	589	0	0	16	0	3.53	.42	.90	9	4.0	0		5	5	0
OLOFIELD	58.0	30.7	44.4		72	12	12	26+	632	0	0	20	0	4.23		1.63	9				5	4	2
OZARK BEACH	58.4	27.0	42.7		74	25	14	30	683	0	0	24	0	4.75		1.60	9	2.0	1	5	7	4	2
SELIGMAN	58.5M	31.3M	44.9M	- 1.7	71	24	11	10	617	0	0	18	0	4.48	1.17	1.45	9	8.0	8	1D	6	4	1
SPRINGFIELD WB AIRPORT// R	56.4	29.6	43.0	- 1.0	73	13	10	10	675	0	0	18	0	3.85	1.01	1.17	9	3.6	3	10+	7	3	1
WASOLA	59.2	33.5	46.4		72	13+	15	26	568	0	0	15	0	4.92		2.02	9	5.0	5	10	6	4	1
DIVISION			44.2	- 1.3										4.23	1.18			5.4					
EAST OZARKS 05																							
ALTON	59.1M	31.9M	45.5M		74	25	16	30	597	0	D		D	9.52		2.88	10	3.0	3	10	8	5	4
ARCADIA	58.4	31.6	45.0	1.0	71	16	15	30+	612	0	0	18	0	7.10	3.29	1.74	10	3.8	4	1D	8	5	3
BERRYMAN 6 NW	58.7	26.4	42.6		75	13	7	31	690	0	0	23	0	5.05		1.90	9	4.3	T	10+	7	4	1
BIRCH TREE	61.1	30.7	45.9	- .1	75	13	11	30	583	0	0	19	0	7.92	4.19	2.90	10	4.D	4	10	8	3	3
BUNKER	56.8	32.2	44.5		70	13	12	26	630	0	0	14	0	6.77		1.95	9	6.0	6	10	7	6	2
CAPE GIRARDEAU FAA AP	58.4	34.0	46.2		74	25	16	30	575	0	0	13	0	11.09		4.29	8	T	0		9	4	3
CLEARWATER DAM	59.6	30.2	44.9		73	16	17	30+	616	0	0	20	0	8.15		3.61	9	.0	0		9	4	2
COOK STATION	59.4	28.2	43.8		74	13	9	30	653	0	0	23	0	4.72		1.50	9	6.D			6	4	2
DONIPHAN	61.7	32.0	46.9	- 1.3	74	14	14	30	557	0	0	19	0	12.49	8.17	4.65	9	.0	0		9	4	3
FARMINGTON 1 E	58.3	30.9	44.6	- .3	70	24+	15	26	627	0	0	19	0	6.40	2.82	2.42	9	5.0	1	10	7	5	2
FESTUS 2 NW	57.1	29.6	43.4		75	24	15	28	665	0	0	20	0	3.78		1.83	9	5.5	5	9	6	2	1
FREDERICKTOWN	56.5	29.9	43.2		73	25	15	30	667	0	0	19	0	8.16	4.52	2.82	9	4.0	4	10	8	5	3
GREENVILLE 4 NNW	61.0	31.1	46.1	- .2	74	16	12	30	582	0	0	18	0	9.40	5.29	4.32	9	1.0	1	10	9	5	2
HOUSTON	56.2	28.8	42.5		73	16	12	30+	691	0	0	21	0	5.41		1.72	9	.0	0		7	4	2
JACKSON	59.7	34.8	47.3	.5	72	25	18	30	542	0	0	14	0	10.98	6.31	5.46	9	T	0		8	4	3
LICKING 4 N	54.6	29.0	41.8		72	14	10	30	710	0	0	20	0	4.53		1.47	9	6.0	4	10	5	4	1
MARBLE HILL	59.7	33.0	46.4	.0	72	16	15	30	569	0	0	16	0	10.23	6.13	4.06	9	.0	D		9	7	2
PERRYVILLE	57.3	31.5	44.4		73	16	16	26	630	0	0	19	0	8.49		2.73	9	3.7	4	10	7	6	2
RICHWOODS	59.6M	29.0M	44.3M		74	25+	14	30+	633	0	0	19	0	4.66		1.62	9	6.4	5	10	6	4	1
ROLLA SCHOOL OF MINES	52.8	31.8	42.3	- 1.6	71	14	12	26	697	0	0	17	0	4.74	1.64	1.70	9	9.D	9	10	8	4	1
SALEM	56.7	30.0	43.4	- .6	79	16	13	30+	662	0	0	20	0	4.85	1.25	1.58	9	6.0	6	10	6	5	2
STEELVILLE 1 NW	58.4	30.1	44.3		73	13	12	26	634	0	0	20	0	4.53		1.58	9	5.0	5	10	8	3	1
SUMMERSVILLE	58.1M	30.6	44.4M		70	13	13	26	609	0	0	18	0	5.85		2.25	9	9.0	9	10	7	4	2
VAN BUREN RS	59.2	30.1	44.7		74	17+	13	30	623	0	0	19	0	9.05		3.90	9	1.0	1	10	7	4	3
VICHY FAA AIRPORT	53.2	30.8	42.0		72	13	12	26	705	0	0	18	0	3.74		1.29	9	5.2	3	10	5	4	1
VIENNA 3 NW	56.0	29.8	42.9		75	13	11	26	676	0	0	19	0	3.76		1.40	19				7	2	1
WAYNESVILLE 2 W	61.0	28.8	44.9		76	13	10	30	614	0	0	22	0	4.59		1.65	9	9.0	1	9	9	3	1
WEINGARTEN																							
WEST PLAINS	58.4	29.3	43.9		72	25+	13	30	648	0	0	21	0	6.79		3.29	9	3.6	3	9	6	4	2
WILLOW SPRINGS	59.1	28.5	43.8		71	16	13	30+	648	0	0	21	0	6.81	3.26	2.10	9	6.5	7	10	7	5	3
DIVISION			44.3	- 1.1										6.88	3.12			4.0					
BOOTHEEL 06																							
ADVANCE 5 ESE	61.1M	35.8M	48.5M		74	25+	19	30	510	0	0	10	0	11.29		5.66	9	.0	0		9	4	3
CARUTHERSVILLE	60.3	37.6	49.0	- .5	79	15	23	30	492	0	0	5	0	8.90	3.85	2.30	5	.0	0		8	5	4
CHARLESTON	62.1	37.9	50.0		75	14	19	30	458	0	0	8	0	13.30		6.23	9	.0	0		9	3	3
DEXTER	60.5	37.3	48.9		75	14	20	30	490	0	0	9	0	9.41	4.58	2.77	9	.0	0		10	5	3
KENNETT RADIO KBOA																							

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MALOEN	58.5	35.7	47.1		77	15	21	30	546	0	0	8	0	12.75		3.18	9	.0	0		10	7	5
NEW MADRID PWR. PLANT	60.4	39.9	50.2		74	14	21	30	452	0	0	4	0	14.40		6.65	9	T	0		9	4	3
POPLAR BLUFF	61.1	37.1	49.1	.9	73	17+	20	30	486	0	0	10	0	11.70	7.20	4.00	9	.0	D		9	7	3
PORTAGEVILLE	59.8	37.4	48.6		76	15	21	30	499	0	0	6	0	13.05		2.81	9	.0	0		10	6	5
SIKESTON EXP FARM	60.4	35.1M	47.8M	.6	74	14	19	30	550	0	0	10	0	12.00	7.01	5.00	9	.0	0		9	3	3
WAPPAPELLO DAM	57.2	36.5	46.9		71	15+	20	30	554	0	0	10	0	12.95		6.15	9	T	0		9	6	4
DIVISION			48.6	.6										11.98	7.19			T					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 79° on the 15th at Caruthersville and on the 16th at Salem

Lowest Temperature: 2° on the 26+ at 3 stations

Greatest Total Precipitation: 14.40 inches at New Madrid Pwr. Plant

Least Total Precipitation: 1.20 inches at Unionville

Greatest One-Day Precipitation: 6.65 inches on the 9th at New Madrid Pwr. Plant

Greatest Reported Total Snowfall: 14.2 inches at Edina

Greatest Reported Depth of Snow on Ground: 10 inches on the 10th at Cassville Ranger Sta. and on the 5th at Moberly Radio KNCM

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
MARCH 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
ALBANY	1.83				T				.62						.04					.61	.33			T	.04	.19		T	T	T		
AMITY	2.50					.12			.13	.40			T		.25					.13	.96	T			.07	.42	.02			T	T		
BETHANY	2.00					.02			.10	.43					.34					T	.73	.01			.10	.20	.07				T		
BROOKFIELD	3.27				.56				.03	.16			.22		.36					.09	.62	.06			.19	.92	.06			T			
BRUNSWICK	4.24	T				.74		T	.10	.09			T		.71					.06	.81	.16			.18	1.10	.09		.20				
BURLINGTON JUNCTION	1.83									.47										.15	.60	.06			T	.42	.08	.05					
CARROLLTON	3.49				.31	.09			.10			.03			.41					.80	.33	.01			.32	1.00		.02	.07	T			
CHILLICOTHE	2.54	T				.23			.08	.13			.07		.25					.02	.79	.05			.02	.90	T						
CHILLICOTHE RADIO KCH1	2.57	T			.15	.12		T	.25			.03			.22					.65	.30				.10	.75				T			
COLOMA	2.85					.39			.06	.05			.01		.56					.04	.88	.02			.23	.61	T		T		T		
CONCERTION	2.31								.67											.58	.60		T		.06	.40			T	T	T		
CONCORDIA	3.62					.70		T	.07	.29					.45					T	1.07	.05			T	.60	.05		.34	T			
EDGERTON	D 2.03				D .20				.54						.15					.59				T	.25D	.30						
FAIRFAX	1.76									.53					T						.95					.20	.02	.06					
FAYETTE	3.32	.02			.46	.45	.07	T	.43	T		.04			.35					.42	.40	T				.45		T	.23	T			
FOUNTAIN GROVE WL	2.93				.09	.06			.23			.14			.41					.42	.32				.14	1.12	T						
GALLATIN	2.77					.25			.08	.44			.08		.38					.03	.72	.08			.06	.61	.04				T		
GRANT CITY	1.74					T			.05	.55					.05					.08	.72	.05				.08	.16						
HAMILTON	2.05					.42				.43		.08			.30	.30				.06					.15		.31						
KANSAS CITY WB AIRPORT R	3.20				.44			.03	.18					.37	T					.91	.20	T		.46	.28	.25		.08		T			
K C GREEN HAVEN WEST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS CITY U OF MO	2.12				.20	T			T						.20					.75	.30				.43				.24				
KING CITY	2.16				.23	.08		T	.41											.71	.33				.02	.38							
LATHROP	D 2.13				D .15				.53					.25						.65				0	.10D	.05		.40		T			
LEES SUMMIT REEO WLR	2.68				.21	.09			.17						.26					.81	.27				.29	.28			.30	T			
LEXINGTON	2.86	T				.28		T	.04	.15			T		.47					.12	.94	.05			.27	.37	.03		.14		T		
LINNEUS 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LUCERNE	1.96					.20		T	.38						.51					T	.43	T			.09	T	.35						
MARSHALL	3.05				.12	.32					.25									.94	.41				.09	.55			.37				
MARYVILLE 2 E	1.40									.50					T					.03	.66	T				.15	.03	.03		T			
MERCER 6 NW	1.89					.03		T	.03	.54				.39						T	.60			T	T	.30		T					
MILAN	2.39					.14		.02	.12	.35			.05		.06					.10	.47	.04	T		.20	.78	.06			T	T		
NEW FRANKLIN 1 W	2.40	T			.53	.19		T	.38	T		.06			.23					.48	.37	T			T	.16	T	T					
ODESSA	3.71				.38				.18						.33					.85	.41				.39	.91		.26					
OREGON	1.55									.40					.03					.20	.67				.02	.14	.09						
POLO	2.46					.16			T	.16			.01		.25					.06	.80	.17			.09	.71	.05				T		
PRAIRIE HILL 3 WNW	2.82				.23	.30			.32			.43								.45	.19					.45	.45						
PRINCETON	1.89				T	T			.40						.64					.30	.40				T	.15				T			
SAINT JOSEPH WB AR R	2.03				.03			.02	.55					.32	T					.60	.20				.02	.29				T			
SALISBURY	3.96				.78	.41	T	T	.51			.11			.56					.42	.47	T			.06	.61		.03					
SPICKARD 7 W	1.91						.50		.30						.11					.24	.28			.11	.05	.32							
SUMNER 2 SW	2.75					.24			.06	.17			.12		.51					.06	.54	.05			.18	.82	T		T		T		
SWEET SPRINGS	3.34				.44	.43	.02	T	.19	T					.40					.67	.36	T			.05	.32	T	.06	.40	T			
TARKIO	1.94								.52						T					.T0	.35				T	.31		.06		T			
TRENTON	2.86					.52				.60		.03			.05					.33	.37				.18	.78							
UNIONVILLE	1.20					.06			.06	.31					.07					T	.18	.03			.11	.33	.05	T		T	T		
WAVERLY	3.82					.32		T	T	.34			T		.56					.01	1.12	.02			.13	.90	T		.42		T		
NORTHEAST PRAIRIE 02																																
AUXVASSE	2.81				.88	.40			.11						.26					.38	.24	.02				.24	.26						.02
BOWLING GREEN	3.29					1.67				.41			.25								.56					.40							
CANTON LOCK AND DAM 20//	2.47					1.98		.01	.42	.30			.24		.54						.23	.16			.03	.93	.13	T			T		
CENTRALIA	2.58					.80				.40			.08		.16						.66	.06			T	.18			.24				
COLUMBIA WB AIRPORT //R	3.66				1.04	.20	.04	T	.46	T		.10			.19					.64	.11			.04	.40	.33	T	.11	T	T			
EDINA	3.60					.70			.12	.14			.22		.52						.34	.07			.05	1.21	.23						
ELSBERRY 1 S	3.84				.17	.75			.42	.28	.10	.10			.40						.66					.96							
FREEDOM	2.69				.40	.41		.15	.40		.25	.11			.20					.52	.25				T	T							
FULTON 4 SW	2.79	T				.91		.04	.10	.26	.03		.04		.39						.7T	.03				.15	.07						
GERALD	3.39				.91			.04	.26	1.17	.73		T												.28				T			
GOLOSBERRY	2.05					.29		T	.16	.02			.10		.18						.30	.01			.04	.95							
GREGORY LANDING	4.24					1.53		T	.31	.12					.23						.14	.09			.09	1.50	.23	T					
HANNIBAL 1 N	4.41					1.54			.10	.21			.29		.18						.47	.18				.35	.69	T	.40		T		
HANNIBAL WATERWORKS	3.92	T			.91	.49	.02	T	.15			.28			.19					.17	.37			.01	.01	.91	.02	.32	.07	T			
HERMANN	2.89	T				.38		.02	.06	1.23	.30		.03		.21	T					.57	.04				.03	.02	T	T		T		
KAHOKA	3.09				.2T	.30			.20			T	.14		.28						.40				.30	1.20							
KIRKSVILLE RADIO KIRX	2.78				.18	.41	.08	T	.15			.14								.10	.28			.05	.08	1.29	.02		T	T			
KIRKSVILLE FAA AIRPORT R	2.31				.32	.05	.02	.02	.06			.10			.28					.14	.17			.05	.61	.49	T			T			
LA BELLE	2.87					1.10							.20		.16						.21				T	1.20	T						
LOUISIANA STARKS NUR	4.29				.10	1.37		.04	.53	.10		.10			.30					.12	.85	.03				.55		.05	.15				
LOUISIANA	4.09	T				1.51		T	.03	.47	T		.08		.35						.56	.24			T	.52	.16	T	.17	T	T		
MACON	3.94					1.19		T	.18	.19			.22		.62						.36	.09			.13	.78	.18		T		T		
MADISON	3.72				1.20			T	.40			.12		.32						.60	.16				.42	.17		.33					
MARTINSBURG	3.61				.89	.58		.03	.40	.06		.10			.22					.32	.29					.69	T		.03				
MEMPHIS	2.63					.73		T	.10	.06			.06		.13						.31	.03			T	1.17	.04						
MEXICO	3.97					.87			.25	.39		.12			.39					.64	.25				.02	.36	.44		.24				
MIDDLETOWN 5 ENE	3.20					1.01		T	.22						.21						.59	.17				1.00				T		T	
MOBERLY RADIO KNCM	3.63				.36	.91	T	T	.33	.02		.08	T	T	.30					.12	.42	T			.01	.41	.32	T	.35	T			
MONROE CITY	4.54				1.40		.04		.34			.26		.23						.46	.28			.07	.75	.30		.35			.06	
MOSELLE	4.77	T				.70		.14	.62	1.45	.78		.05		.03						.70	.03				.20	.07			T			
NEW FLORENCE	2.99	.02			.25	.43		.01	.22	.25	.02	.06	.02		.31					.44	.36					.55	T	.05	T	T			
OWENSVILLE	4.80					.74		.10	.28	1.22	.86		.02		.04						.85	.02	T				.10	.37	T	T				
PACIFIC	3.97					.73			.52	1.18	.70			.02							.52					.10		.20					
PALMYRA	4.00					1.43		T	.14				.35		.27						.23	.20			.04	.90	.19			.25		T		
PARIS	3.87					1.25		.03	.02	.18			.09		.31						.52	.33				.40	.36			.38			T	
SAINT CHARLES	3.40				.25	.38		.01	.42	.89	.55	.02			.06					.37	.29					.16				T			
SAINT LOUIS WB AIRPORT R	3.84			T	.35	.07	T	.01	.86	1.33	.04	.01			.13					.47	.22				.02	.32	T		.01	T			
ST LOUIS RFC CITY R	3.77				.49	.06			.82	1.32	.04	T			.09					.33	.16				.09	.37	T		T	T			
SAINT LOUIS UNIVERSITY	2.12					.60		T	T	T	.83										.56	.05				.08							
SAVERTON L AND D 22 //	4.04	T			T	1.58		.02	.02	.28			.11	T	.21	T					.37	.29			T	.29	.54	T	.33	T	T		
SHELBINA	3.90					.92		T	.12	.36			.24		.16						.37	.14			T	1.30	.15		.14				
SHELBYVILLE	3.97				.35	1.05			.80				.27		.46						.24				.04	.76							
STEFFENVILLE I E	3.39					.86		T	.36	.21			.30		.41						.33	.08			.09	.69	.06				T		
SULLIVAN 3 E	6.22					.67		.70	.47	1.70	1.05										.83					.23	.28		.29				
TROY	4.75					1.55			T	1.15	.32		.09		.50						.60	.12				.30	.12						
UNION	3.24	T				.58		.05	.33	.79	.64		T		.08						.61	T				T	.16	T			T		
VALLEY PARK	4.09				T	.54		T	.49	1.38	.78		T		.11						.62	.08				.09	T		T				
VANDALIA	3.90					.56	.42	T	.25	.36			.10		.37					T	.64	.23				.39	.41	.17					
WARRENTON 1 N	4.09					.75	.31		.91	.45	.32	.08			.33					.31	.48					.15	T						
WEBSTER GROVES	3.28				.43	.15			.63	1.32	.45	T	T		.02					.13						.15							
WELDON SPRING EXP FARM	3.15				T	.74		.03	.04	1.05	.4T		.02		.02						.68	.03					.06		.01				
WEST CENTRAL PLAINS 03																																
APPLETON CITY	2.62	.05			.35	.25	T	T	.11	.05					.65					1.05	.06				T	.05							
BOONVILLE WATERWORKS	2.83					.80		.02	.03	.35			.05		.38					T	.62	.06			.05	.24	.08		.15				
BUTLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA	2.35					.85			*	.45					.20						.85												
CAMDENTON	5.02	T			.82	.39	T	.12	1.31	.83	.25	T			.09					.95	.09	.03				.14			T				
CAPLINGER MILLS	3.01	.03			.77	.10	T	.09	.24	.61										1.07	.04	.01				.05	T						
CLIFTON CITY	3.47	T				.51		.07		.36		T			.16					T	.78	.05				1.25	.10		.14	T			
CLINTON 3 NW	2.11				.32			T	.30						.33					1.03	.05					.15							
COLE CAMP 7 S	3.99				.20	1.10			2.15	.15										.20						.15							

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	3.41	T			.67	.46		.09	.38	.44					.40					.85	.12	T				T					
ELDORADO SPRINGS	3.06				.76		.21		.32	.44					.10					1.12						.11					
HARRISONVILLE	2.59					.60				.10					.48					.04	1.13	T				.18	.06				
HERMITAGE	4.02					.81		.11		1.03	.33				.71					.11	.86						.06				
JEFFERSON CITY L U	3.68		T		.71	.57		.07	.20	.20	.02	.02			.68					.59	.30					.32	T	T		T		
LAKESIDE	3.79					1.13		.10	.10	1.10	.20	T			.12					.03	.93	T	T			.04	.04					
NEVADA SEWAGE PLANT	2.47	.04				.58		.02	.12	.33					.05					.33	.80	.02				.18	T					
OSCEOLA	3.35	.03			.50	.30		.10	.30	.27	T				.16					1.04	.04	T			.02	.59	T					
PLEASANT HILL	3.84					.48		T	.05	.25		T			.46					.21	1.33	.14			.05	.61	.03		.23			
POMME DE TERRE DAM	3.33	T				.66		.08	.06	.97	.18				.37					.13	.76	T				.04	.08					
SEDALIA	3.03	.04				.36		.20	.10	.35		.02			.34				.02	.68	.02					.72			.18			
STOVER	2.83					.96		.08		.76	.02									*	*				.89	.08	.04		T			
VERSAILLES	3.48				.47	.21		.15	.33	.21	.02				.26					.84	.21	T				.78			T			
WARRENSBURG	2.88					.64		T	.04	.26					.34					.06	.93					.26	T		.35			
WARSAW NO 1	3.06					.78		.07	T	.52	.08				.22					.08	.98	.05			.02	.24	.02	T				
WINDSOR	2.93	.01				.81		.11	.03	.18					.28					.09	1.06	.02				.22	.01		.11			
WEST OZARKS 04																														
ANDERSON	4.54					.93		.62	.13	1.04	1.01									.22	.52	.04					.02				.01	
AVA RANGER STATION	4.69				.14	.31			.46	1.79	.43									.16	.98	.03				.19	.11	T	.09			
BILLINGS	4.06				.63			.20	.73	1.15	.36				T					.92	.07	T				T		T				
BOLIVAR	3.72	T			.48	.15			1.27	.70	T				T					1.12	T	T				T						
BUFFALO 3 S	3.79	.04				.85		.32	.23	1.04	.42				.02					.09	.68	.07					.03					
CARTHAGE	3.73	.05				.55		.29	.04	1.39	.12				.14					.22	.92	.01				T						
CASSVILLE RANGER STA	4.02					.50			.35	1.35	.60				T					.18	1.00	.01				T	.03		T			
DORA	6.40				.50			.65		3.40					.75					.75									.35			
ELIJAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	4.20				.58				.46	1.21	.75									.17	.83					.20						
GRANBY	3.65	.03			T	.57		.65	.39	.93	.22				.05					.20	.58	.03					T					
GROVESPRING	4.12	T				.32		.05	.48	1.39	.67				T					T	1.01	.05	T			.05	.10		T			
HAILEY 3 WSW	5.11				.50	.10			1.18	1.50	.62									1.10	.06					.05						
HAZLEGREEN 2 W	3.89					.42			.82	.91	.50									.03	1.05	.08					.08					
JOPLIN FAA AIRPORT	3.83		T		.58		.09	.09	.61	1.22					.15				T	1.07	T			T	.02						
LAMAR	3.65	.04				.78		.12		1.03	.15									.40	1.10					.03						
LEBANON	4.23	T				.80	T	.22	.59	.93	.41	T						T		.07	.96	.08	T			.05	.11		.01			
LOCKWOOD	4.11					.82		.26	1.18	.37					.11					.23	1.10					.04						
MANSFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARSHFIELD	4.36					.69		.19	.40	1.52	.43									.03	.80					.04	.26					
MONETT	4.01	T			.50	.05		.39	.63	1.13	.23									1.03	.05	T				T						
MOUNTAIN GROVE 2 N	4.73					.86			.45	1.62	.43									.04	1.11					.16	.06		T			
MOUNT VERNON 3 SW	4.12				.56	.04		.57	.46	1.41	.07				.05					.87	.05	T				.04	T	T				
MT VERNON M U FARM	4.23				.55	.04		.54	.44	1.46	.07				.05					.98	.06					.04						
NEOSHO	3.53	.05			.51	.03		.62	.52	.90					.02					.82	.06	T										
OLDFIELD	4.23			.60					.79	1.63	.15								T	1.01	.05					T	T	T				
OZARK	3.92					.47			.65	1.15	.42									.15	.75					.16	.17					
OZARK BEACH	4.75					.65			.32	1.60	1.05									.28	.64	.02				.17	.02		T			
PIERCE CITY	4.01	.02				.60		.52	.30	.90	.65				.04					.19	.72	.05				.02	T	T				
SELIGMAN	4.48					.41			.64	1.45	.95				.04					.31	.68											
SPRINGFIELD WB AIRPORT//	3.85				.51	T	.27	.42	.45	1.17		T			T					.88	.04	T			.01	.10	T	T				
TECUMSEH 2 N	6.10								.53	3.26	1.72									.24						.35						
TOPAZ 4 NE	6.95				.30	.35			.76	2.52	.95									.15	1.12					.65	.15					
WACO	3.31					.54			.14	1.18	.15									.21	1.09											
WASOLA	4.92				.40	.09			.60	2.02	.75									.18	.82					.06						
EAST OZARKS 05																														
ALTON	9.52				.30	.50			1.45	2.64	2.88										1.05					.34	.36		T			
ARCADIA	7.10			T	.11	.45			1.12	1.73	1.74										.88	T				.15	.92					
BELLEVIEW	5.13					.38			1.08		3.04										.63											
BERRYMAN 6 NW	5.05		T			.04			.68	1.90	.51	T			.05					.55	.40	.39				.48	T	.05				
BIRCH TREE	7.92				.30	.32				2.40	2.90									.14	1.46					.26	.14					
BUNKER	6.77					.50			.85	1.95	1.53										.86					.38	.70					
CAPE GIRARDEAU FAA AP	11.09		.11	.47	1.53			.02	4.29	3.41	T			.17	.32					.56	.01				.02	.18						
CAPE GIRARDEAU	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CENTERVILLE	6.54				.10	.55			.97	1.80	1.75										.85					.27	.25					
CLEARWATER DAM	8.15			.11	.34	.53			.48	3.61	1.63				.03						.90					.23	.29					
COOK STATION	4.72					.48			.58	1.50	1.04	T									.75	.08				.08	.21					
CRANE MOUNTAIN	6.39			.06	.37	.39		1.00	2.24	1.28										.81						.16	.08					
CROCKER 1 N	3.32					.51		.17	.25	.85	.22	T								.05	.90	.07				.09	.15		.06			
CUBA	4.77	T		T		.64		.08	.46	1.75	.88	T			.02						.84	T				.05	.05			T		
DE SOTO	4.79			T		.48			.64	1.48	1.16		T								.71					.25	.04		.03			
DONIPHAN	12.49			.13	.35	.33			3.30	4.65	2.15			.08					.03			.93			.31	.23					
ELLINGTON	0 5.51					.50		.75		2.70											D	.90			.30			.36				
ELLSINORE	9.57		.19	T	.95				1.72	4.85	.42									.69	.16	T				.59						
FARMINGTON 1 E	6.40				.10	.40			1.25	2.42	.85										.70	.01				.67	T					
FESTUS 2 NW	3.78				.42					1.83	.44									.58	.23	T			T	.28			T			
FREDERICKTOWN	8.16	T	T	.07	.40	.66			1.07	2.82	1.96		T		T						.92	.02				.12	.12					
GREENVILLE 4 NNW	9.40			.29	.53	.47			.53	4.32	1.91										.94					.18	.23					
HOUSTON	5.41				.07	.48			.88	1.72	1.01									.02	.96	.03				.11	.13					
JACKSON	10.98		.21		1.89				1.50	5.46	.25	T	T		.08					.37	.34					.88						
JEROME	3.75					.53		.18	.53	1.38					.01					T	.86	.08				.02	.16					
LICKING 4 N	4.53					.59			.90	1.47	.46									.07	.90	.05				.09	T					
MARBLE HILL	10.23			.24	.70	.66			.70	4.06	2.17				.02						.72	.01				.56	.39					
PERRYVILLE	8.49			.06	.50	.68			.94	2.73	2.25										.95					.38	T					
REYNOLDS	5.52					.10	.42		.92	1.82	1.13										.80					.18	.15					
RICHWOODS	4.66					.52			.42	1.62	.96				.03						.88	T				.23	T					
ROBY	4.64					.60			.60	1.57	.60									T	1.10	.06				.11	T					
ROLLA SCHOOL OF MINES	4.74				.05	.50		.18	.44	1.70	.63									.06	.69	.12				.07	.30					
ROUND SPRING 3 NNW	5.79					.05				.46	2.57	.97										1.02					.72					
SALEM	4.85			T	T	.66			1.07	1.58	.54									T	.83	.04			.10	.03					
SILOAM SPRINGS	6.03					.64			.58	2.30	1.49				.04					.08	.70				.18	T		.02				
STEELVILLE 1 NW	4.53					.40		.05	.45	1.58	.64										.89	.10				.24	.18					
SUMMERSVILLE	5.85	T	T			.49			.63	2.25	1.04				.04					.04	.90	.02				.19	.25		T			
VAN BUREN	9.81		.16		.80				1.05	5.70										1.55					.25	.30					
VAN BUREN RS	9.05			.08	.35	.40			.92	3.90	2.00	T			T						1.10	T					.29	.01				
VICHY FAA AIRPORT	3.74				.54	T	.05	.04	.84	1.29		T			T					.85	.01	T				.11	.01	T				
VIENNA 3 NW	3.76				.32	.25		.07	.48	.88		.05								1.40					.10		.21				
WAYNESVILLE 2 W	4.59				.20	.20	T	.18	.82	1.65	.23									.85	.13	.05				.25	.01		.02			
WEINGARTEN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST PLAINS	6.79		T	.08	.45	T		.16	1.15	3.29	T									.92	T	T			.67	.06		.01				
WILLIAMSVILLE	10.03			.19	.60	.44			1.60	4.32	1.55										.87					.31	.15					
WILLOW SPRINGS	6.81					.51			.81	2.10	1.45									T	1.06	.03				.40	.40	T	.05			
ZALMA 5 E	11.68			.14	1.36	.67			1.71	4.85	1.40				.05						.62					.40	.48					
BOOTHEEL 06																														
ADVANCE 5 ESE	11.29		.13		2.10				1.91	5.66	.25				.14					.48	.10					.52						
BERNIE	11.98			.12	.94	1.34			1.80	3.41	2.45				.39	.12					.62					.64	.15					
BLOOMFIELD	10.42			.12	.84	.86			1.12	3.66	1.78				.28	.02					.62					.27	.85					
CARUTHERSVILLE	8.90	T	T	.30	1.85	2.30			1.11	.41	2.05					T				T	.50					.30	.08		T			
CHARLESTON	13.30		.20		3.87				1.34	6.23	.39	T			.19					.35	.36					.37						
DEXTER	9.41		.10		.10	.89			1.77	2.77	2.13	T			.37						.60					.42	.26					
FISK	13.30	T	T	T	1.20	.80			2.20	4.30	2.40				.30	T					.80					.40	.90					
KENNETT RADIO KBOA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALDEN	12.75			.15	1.08	1.85			2.56	3.18	2.30				.19	.11					.64					.61	.08					
MOREHOUSE	10.77		.13	.02	2.49				1.86	4.78	.18		T		.47	.02				.34	.20					.28						

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW MADRID PWR. PLANT	14.40		.23		3.57				2.19	6.65	.53				.24					.36	.15					.48						
PARMA	12.87		T	.16	1.85	2.25			1.91	3.06	2.27				.10	T					.71					.46	.10					
POPLAR BLUFF	11.70		.01	.16	.97	.61			2.05	4.00	1.90				.08	T					.82					.24	.86					
PORTAGEVILLE	13.05			.26	1.30	2.28			2.45	2.81	2.76				.17	.23				T	.52					.27	T					
PUXICO	12.81			.17	1.32	.56			1.58	5.75	1.57				.12	.03					.67					.91	.13					
QULIN	10.79		T	.06	1.04	1.06			1.78	2.97	2.10				.24	.01				T	.82					.57	.14					
SIKESTON EXP FARM	12.00		.18		3.35				1.95	5.00	.24		T		.41					.33	.21					.33						
WAPPAPELLO DAM	12.95	T	T	.14	1.52	.27			1.71	6.15	1.54				.06					T	.78	T				.53	.25		T			

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHEAST PRAIRIE 02																																	
LAKESIDE	EVAP	.11	.11	.10	.17	.03	.00	.23	.04	.06	.05	.11	.03	.18	.19	.17	.13	.16	.18	.18	.03	.00	.05	.06	.10	.14	-	-	-	.11	-	-	3.24B
	WIND	111	45	49	94	108	78	145	47	60	65	28	37	86	122	54	37	50	54	75	73	130	28	58	76	76	112	49	59	69	118	75	2268

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
COLUMBIA WB AIRPORT	32	7	13.8	59	NW	29	72	74	55	53	5	2	8	1	1	0	17	52	6.5
KANSAS CITY WB AIRPORT	18	7	11.2	34	SW	6	61	69	54	51	3	2	7	1	0	0	13	66	5.9
ST JOSEPH WB AIRPORT	18	-	11.9	29++	30	29	-	-	-	-	2	3	3	2	0	0	10	-	5.3
ST LOUIS WB AIRPORT	30	7	12.5	40	5	6	63	69	53	53	4	6	5	1	1	0	17	57	6.3
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	4	4	4	1	1	0	14	-	-
SPRINGFIELD WB AIRPORT	16	16	12.9	34	NW	29+	73	77	53	52	6	2	4	2	1	0	15	64	5.4

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	60	72	70	65	47	63	40	36	39	43	49	61	72	66	64	58	48	51	47	35	34	47	63	55	28	38	50	46	38	45	61	51.3
	MIN	30	30	41	30	19	33	20	31	24	16	26	22	47	39	20	36	29	20	34	32	21	18	38	26	15	6	20	25	19	10	24	25.8
AMITY	MAX	60	70	68	67	44	65	42	35	40	41	46	62	71	67	63	60	50	53	50	35	35	48	64	58	27	32	47	46	40	44	63	51.4
	MIN	28	31	44	29	16	32	20	30	24	18	26	28	45	28	24	37	30	20	35	32	20	20	37	26	15	7	21	24	21	10	26	25.9
BETHANY	MAX	59	70	69	65	45	61	38	36	33	40	46	60	71	67	61	59	51	50	48	34	35	46	60	55	26	28	48	44	38	43	60	49.9
	MIN	28	27	37	27	14	28	17	27	20	14	21	16	41	34	19	34	25	15	30	29	18	12	33	22	12	2	15	21	16	9	24	22.2
BROOKFIELD	MAX	63	70	71	70	38	63	63	40	42	43	43	58	70	69	63	61	54	53	51	34	39	51	59	57	30	29	46	45	37	41	60	52.0
	MIN	33	36	44	32	19	30	22	32	29	19	25	25	43	39	29	37	32	21	34	32	24	25	36	29	20	8	19	25	22	12	27	27.7
BRUNSWICK	MAX	61	70	72	65	40	64	59	42	41	45	45	60	72	66	62	60	53	52	52	37	38	52	61	60	36	29	48	45	39	44	62	52.6
	MIN	33	36	42	31	22	31	25	32	30	22	28	27	42	41	30	36	34	24	34	33	26	24	36	32	18	11	22	27	25	14	28	28.9
CARROLLTON	MAX	59	69	72	64	39	64	51	41	42	43	46	60	71	64	61	57	51	53	49	37	37	50	62	60	31	29	48	43	36	43	59	51.3
	MIN	33	32	41	31	21	30	25	31	29	21	24	23	43	42	27	36	33	24	35	31	25	22	35	30	15	11	21	27	25	15	29	28.0
CHILLICOTHE RADIO KCHI	MAX	59	69	72	64	39	62	57	38	41	40	40	59	70	68	60	60	53	49	49	35	38	48	63	63	29	29	47	45	39	42	58	51.1
	MIN	31	28	40	31	21	32	23	32	28	19	23	25	45	40	24	34	32	22	33	32	25	19	36	29	20	10	19	26	26	12	28	27.3
CONCEPTION	MAX	58	70	68	65	49	59	40	39	39	43	51	62	69	68	63	62	51	51	49	39	33	47	61	59	27	28	47	45	40	46	61	51.3
	MIN	29	33	38	27	16	33	18	28	22	19	29	27	45	55	31	36	28	20	34	28	17	19	37	23	13	3	20	23	18	11	28	26.1
EDGERTON	MAX	63	71	70	65	46	68	56	37	42	43	50	65	72	70	65	62	55	56	54	38	38	52	66	55	29	34	52	48	40	48	64	54.0
	MIN	26	25	43	29	11	38	21	31	25	14	20	19	47	40	20	32	34	24	36	31	20	19	39	26	16	8	21	26	21	10	22	25.6
FAYETTE	MAX	60	69	70	65	38	68	63	43	40	45	45	58	72	69	60	60	52	52	49	36	36	51	61	61	36	36	48	44	37	42	59	52.4
	MIN	37	33	43	32	22	37	25	32	30	22	26	26	38	43	28	37	34	23	34	32	27	27	36	35	21	11	21	27	25	14	30	29.3
FOUNTAIN GROVE WL	MAX	60	63	70	66	38	63	56	39	42	42	43	58	69	66	61	60	52	51	48	33	37	49	60	59	30	28	46	44	39	42	60	50.8
	MIN	33	30	38	31	21		23	31	26	19	23	24		37	25	37	32	21	32	31	24	24	36	29	19	10	18	26	21	14	30	26.4
GALLATIN	MAX	55	60	69	70	34	43	63	37	38	40	41	40	61	72	55	61	57	47	51	39	35	36	47	63	28	21	38	46	40	27	43	47.0
	MIN	33	34	38	30	19	18	21	21	21	19	20	19	27	41	29	35	31	21	23	32	22	21	23	27	19	7	7	19	25	14	16	23.6
GRANT CITY	MAX	57	70	69	64	45	56	40	37	36	42	48	59	69	65	61	55	50	50	40	35	40	45	58	53	25	28	46	42	36	45	59	49.2
	MIN	30	32	34	29	17	28	19	27	21	23	26	25	45	36	29	26	23	18	33	30	18	26	35	23	12	4	18	23	17	11	28	24.7
HAMILTON	MAX	59	70	71	64	42	64	41	36	40	42	39	61	70	63	61	58	51	52	45	35	38	46	63	57	27	28	49	42	36	43	61	50.1
	MIN	33	33	42	31	18	36	21	30	26	19	28	25	46	40	31	37	31	21	33	31	22	25	35	27	15	8	21	24	24	11	29	27.5
KANSAS CITY WB AIRPORT	MAX	62	71	72	58	46	69	35	40	43	47	52	66	73	58	64	58	57	61	52	37	41	55	67	45	28	33	51	41	38	46	63	52.5
	MIN	38	41	51	33	24	31	26	32	29	23	34	27	49	39	32	39	39	31	36	31	24	28	44	27	14	10	31	29	21	17	30	31.0
K C GREEN HAVEN WEST	MAX																																
	MIN																																
KANSAS CITY U OF MO	MAX	62	71	71	68	44	68	54	39	41	46	50	65	72	68	68	62	55	60	59	41	38	54	65	63	30	35	54	50		47	65	55.5
	MIN	34	34	36	30	18	28	24	30	28	20	31	27	47	43	30	45	38	26	39	32	22	25	40	28	17	11	28	28		12	28	29.3
LATHROP	MAX	59	69	76	65	41	66	46	37	40	41	41	62	70	63	61	56	51	52	43		36	49	64	54	28	30	48	48	39	44	62	51.4
	MIN	32	34	46	29	18	34	21	30	25	18	28	29	46	39	33	38	34	23	35		21	23	36	26	15	8	22	25	23	12	28	27.7
LEES SUMMIT REED WLR	MAX	61	70	72	67	41	65	55	39	41	44	49	63	71	63	61	61	56	59	58	39	40	53	65	63	30	32	52	48	40	46	65	53.8
	MIN	34	36	45	29	16	33	24	30	27	18	29	25	45	43	33	41	36	25	38	32	22	23	37	28	18	9	26	28	24	14	27	28.9
LEXINGTON	MAX	55	60	71	72	34	45	65	35	40	41	45	46	63	72	55	62	58	54	56	40	35	41	52	65	33	26	31	51	41	36	45	49.2
	MIN	34	36	45	32	20	20	25	25	29	21	23	29	33	41	34	38	37	26	27	33	25	25	28	32	26	11	12	28	29	16	22	27.8
MARSHALL	MAX	60	69	71	68	48	65	60	42	40	44	47	61	72	68	61	60	53	54	53	37	36	53	62	62	35	31	49	49	40	44	61	53.4
	MIN	36	38	41	30	20	33	25	31	29	20	31	24	40	41	29	38	34	24	35	32	25	25	35	33	19	10	24	27	22	14	27	28.8
MARYVILLE 2 E	MAX	57	58	71	69	35	51	57	39	35	38	44	52	63	70	52	63	53	45	52	39	34	32	48	45	28	20	30	47	40	30	46	46.5
	MIN	26	22	27	28	17	17	19	20	23	15	15	20	20	37	19	22	29	21	22	31	18	18	24	24	16	6	6	24	24	10	11	20.4
NEW FRANKLIN 1 W	MAX	61	68	70	67	40	67	63	45	40	44	47	59	72	70	60	61	53	54	53	37	36	53	62	61	42	32	51	47	39	43	60	53.5
	MIN	38	31	39	33	23	30	27	34	31	22	28	27	43	44	27	39	34	24	35	33	27	26	35	39	22	12	22	29	26	14	29	29.8
OREGON	MAX	58	71	68	65	50	57	38	38	39	43	49	64	71	63	63	62	52	54	53	38	32	49	64	56	27	31	49	48	37	46	63	51.5
	MIN	31	38	44	28	18	35	20	31	23	19	28	32	50	36	32	39	30	24	38	30	17	22	40	24	14	6	28	25	22	12	28	27.9
PRINCETON	MAX	60	69	70	68	43	58	38	38	39	43	43	58	72	69	62	59	52	49	46	37	37	49	58	55	26	28	47	45	45	41	58	50.4
	MIN	31	24	33	32	18	30	20	30	23	17	22	22	43	40	21	35	27	18	35	31	22	20	37	26	17	7	17	23	17	10	23	24.9
SAINT JOSEPH WB AP	MAX	59	71	69	39	49	65	38	36	41	42	50	64	72	54	62	57	51	54	47	35	35	50	63	35	29	31	49	43	39	48	63	49.7
	MIN	26	25	39	29	19	26	22	30	25	20	26	22	48	34	25	35	31	25	35	27	20	22	35	26	12	9	26	27	20	14	23	25.9
SALISBURY	MAX	59	70	70	63	38	64	58	42	38	45	43	57	72	64	60	59	51	51	43	35	38	51	60	57	32	28	48	42	36	40	60	50.8
	MIN	37	34	44	31	20	29	25	31	30	22	27	27	42	42	29	36	35	22	33	32	26	26	36	31	20	10	21	27	24	14	29	28.8
SPICKARD 7 W	MAX	60	70	70	65	41	61	45	37	40	42	42	59	73	67	62	55	49	50	48	34	35	48	60	51	28	28	48	43	36	43	60	50.0
	MIN	30	30	41	31	18	23	20	30	25	19	27	23	43	40	28	36	29	12	33	32	21	20	35	25	13	7	20	22	18	10	28	25.5
SWEET SPRINGS	MAX	62	71	74	66	42	66	52	42	40	46	50	63	74	65	63	61	55	56	51	36	39	53	64	59	34	35	52	43	37	46	62	53.5
	MIN	35	27	44	31	21	31	26	31	29	20	26	21	44	42	24	36	29	25	36	32	25	21	35	32	20	11	24	27	25	13	26	28.0
TARKIO	MAX	60	72	68	63	54	56	40	37	38	42	51	65	68	61	64	61	46	54	51	37	32	49	63	51	27	31	49	43	40	49	63	51.1
	MIN	27	30	35	28	15	29	19	28	18	17	28	26	49	32	24	39	26	20	37	28	15	19	38	22	13	4	21	22	19	12	26	24.7
TRENTON	MAX	58	68	70	63	38	61	42	38	40	42	40	58	70	67	60	56	49	50	40	35	36	49	60	58	29	27	46	44	36	42	58	49.4
	MIN	34	32	41	33	20	30	22	31	26	19	26	25	43	41	29	39	30	20	33	32	23	23	36	27	16	8	20	24	27	12	29	27.5
UNIONVILLE	MAX	58	67	68	62	39	60	43	36	37	42	42	54	69	65	59	55	43	45	41	36	34	47	58	55	28	27	45	42	33	39	54	47.8
	MIN	32	34	42	32	18	29	19	29	24	18	23	24	43	39	30	39	27	16	32	30	22	24	34	25	16	6	18	21	17	12	28	25.9
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX		59	65	69	45	49	65	50	45	34	45	37				70	68	50	46	44	45		55	65	58					42	45	52.3
	MIN		36	41	45	24	23	31	22	32	25	25	27				39	33	20	19	34	34		38	37	30					12	18	29.3
CANTON LOCK AND DAM 20	MAX	59	67	61	56	37	65	62	42	39	41	40	45	70	63	60	60	49	44	43	38	38	45	61	59	34	30	43	40	36	38	52	48.9
	MIN	36	30	39	34	24	28	25	33	31	25	26	28	39	42	31	42	32	22	33	32	26	32	34	31	27	12	19	29	22	15	30	29.3
COLUMBIA WB AIRPORT	MAX	62	68	71	54	40	69	36	47	35	48	45	58	74	62	60	61	54	53	44	38	36	53	63	57	34	32	47	41	38	43	62	51.1
	MIN	37	40	46	31	23	32	28	35	32	24	31	28	42	38	33	39	31	25	34	32	29	32	38	31	16	13	25	28	20	16	29	30.3
ELSBERRY 1 S	MAX	63	66	68	57	40	68	65	48	46	42	39	55	74	72	62	66	57	48	45	45	41	47	68	65	58	31	42	44	40	40	56	53.5
	MIN	34	29	40	40	27	28	30	36	33	30	28	30	35	41	29	37	29	23	32	33	31	33	31	43	31	14	15	32	23	17	23	30.2
FREEDOM	MAX	65	66	71	55	42	68	61	42	43	43	47	58	75	65	61	65	58	54	48	41	36	55	65	73	46	39	50	46	41	41	62	54.3
	MIN	38	33	47	37	25	33	30	32	31	24	29	29	41	47	30	41	35	25	35	34	29	32	33	46	31	13	26	32	16	15	28	31.5

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DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FULTON 4 SW	MAX	55	63	67	71	45	44	67	36	47	34	45	43	57	75	53	59	62	54	52	44	39	35	54	63	69	35	32	47	43	38	40	50.6
	MIN	31	32	40	42	23	23	28	28	30	22	23	28	28	44	29	30	35	23	25	33	28	28	32	35	31	12	12	26	25	13	16	27.6
GERALO	MAX	65	64	70	60	50	67	61	58	47	42	45	58	73	69	60	66	56	51	44	44	38	54	65	71	65	35	48	45	41	41	61	55.3
	MIN	38	40	48	36	27	30	31	37	31	27	24	29	39	46	32	40	36	24	34	33	30	32	32	48	26	13	19	32	22	15	31	31.7
HANNIBAL WATERWORKS	MAX	59	66	68	50	36	66	56	43	35	41	35	48	72	62	59	62	44	44	43	35	38	47	64	60	33	26	41	41	35	37	54	48.4
	MIN	37	32	46	32	22	26	26	33	30	24	26	28	39	38	32	36	26	21	32	30	27	31	32	30	17	11	19	27	18	15	29	28.1
KAHOKA	MAX	58	67	67	59	35	62	59	40	36	42	40	44	69	65	59	58	45	45	42	36	35	46	58	55	31	27	46	39	33	37	50	47.9
	MIN	35	32	43	34	20	25	22	31	29	22	27	27	36	40	29	41	29	16	32	30	24	30	31	28	26	10	12	26	19	13	21	27.1
KIRKSVILLE RADIO KIRX	MAX	58	66	69	62	67	61	57	38	38	41	41	54	71	67	60	58	45	45	44	33	32	47	58	55	28	26	45	42	33	38	55	49.5
	MIN	33	31	39	32	20	26	21	31	27	19	24	27	38	38	28	42	28	15	33	29	23	24	33	28	20	7	16	23	20	11	29	26.3
KIRKSVILLE FAA AIRPORT	MAX	60	66	68	51	36	59	35	38	38	43	38	52	68	57	58	57	41	45	42	33	33	47	57	42	29	27	45	35	33	38	55	46.0
	MIN	35	35	40	30	19	26	21	30	26	21	26	27	38	30	28	30	24	18	33	30	23	27	34	27	12	8	16	25	16	11	25	25.5
LOUISIANA STARKS NUR	MAX	62	65	70	62	40	67	65	46	43	45	42	54	72	72	60	66	55	49	47	40	40	51	66	63	47	30	46	42	39	39	57	53.0
	MIN	37	28	43	38	25	22	29	35	32	21	25	29	44	45	31	37	25	21	33	33	29	31	34	43	30	14	17	32	13	17	22	29.5
MACON	MAX	54	69	69	70	39	44	63	35	41	36	42	36	55	71	54	60	59	49	46	43	34	36	49	60	35	30	28	46	39	32	40	47.2
	MIN	32	38	41	38	21	21	23	24	29	20	24	27	29	40	31	37	34	20	24	32	25	25	32	33	26	9	10	26	27	13	18	26.7
MEMPHIS	MAX	60	67	67	59	39	59	48	38	38	43	41	46	71	64	60	59	43	44	42	37	37	46	58	57	30	28	46	40	33	40	54	48.2
	MIN	34	25	39	32	19	24	21	30	27	20	22	27	37	37	21	39	26	15	32	29	23	29	31	27	21	8	14	24	20	10	26	25.5
MEXICO	MAX	55	60	66	71	46	41	67	39	45	35	44	43	55	71	55	59	61	51	49	42	37	35	52	62	55	32	31	45	40	36	38	49.0
	MIN	32	36	39	42	23	23	26	26	30	23	23	27	29	41	30	35	34	21	21	31	27	27	30	34	29	11	11	23	29	13	14	27.1
MCBERLY RADIO KNCM	MAX	60	69	71	65	39	71	60	39	40	46	46	56	72	69	61	60	51	49	44	33	36	51	62	59	36	28	46	42	35	39	60	51.5
	MIN	36	34	42	34	21	27	25	29	33	21	24	26	40	42	31	36	35	20	31	27	26	24	34	36	20	10	19	28	25	13	29	28.3
MONROE CITY	MAX	58	68	69	65	37	66	63	58	44	45	42	54	72	69	60	62	53	47	45	36	38	44	62	60	35	28	42	44	38	40	57	51.6
	MIN	36	26	42	35	23	26	26	32	31	23	26	29	38	44	31	35	33	20	34	33	28	36	31	35	27	11	22	29	22	15	28	29.3
NEW FLORENCE	MAX	62	63	69	59	36	65	60	48	43	44	39	52	72	69	58	63	51	48	42	40	35	51	64	69	45	31	46	43	37	38	57	51.6
	MIN	35	36	46	33	23	30	28	34	30	23	28	29	39	44	31	40	33	21	32	32	28	30	34	45	25	12	21	30	24	14	28	30.3
SAINT CHARLES	MAX	65	65	64	54	41	66	61	54	53	40	39	50	72	69	62	69	56	46	43	46	42	48	66	71	61	34	46	46	42	40	59	53.9
	MIN	38	37	45	40	27	31	31	37	31	27	27	29	35	46	32	37	34	22	33	34	31	33	37	47	30	15	23	31	25	17	29	32.0
SAINT LOUIS WB AIRPORT	MAX	65	64	65	54	40	66	48	54	40	39	39	49	73	62	62	70	54	46	42	48	42	48	66	75	42	34	46	46	42	41	58	52.3
	MIN	39	36	48	35	32	34	35	39	32	29	26	32	36	39	33	40	33	24	35	34	33	35	34	42	25	18	22	28	23	18	31	32.3
ST LOUIS RFC CITY	MAX	65	62	60	56	44	65	57	59	41	36	43	50	71	62	61	68	52	46	44	50	40	47	64	73	45	44	47	43	40	42	56	52.7
	MIN	42	42	49	34	30	37	34	39	31	28	29	33	37	46	39	45	36	27	34	33	32	35	36	45	24	17	25	33	23	20	34	33.8
SAINT LOUIS UNIVERSITY	MAX	54	65	61	59	55	46	64	44	59	37	38	42	48	70	55	63	69	52	45	44	49	41	45	64	72	43	35	46	44	41	41	51.3
	MIN	34	44	48	48	30	30	35	35	21	29	29	31	34	43	38	44	41	25	28	35	32	32	36	43	36	16	21	28	31	20	24	32.9
SAVERTON L AND D 22	MAX	59	65	65	54	37	67	62	44	41	41	39	48	71	69	59	61	50	44	44	38	38	46	63	59	36	29	42	39	36	37	51	49.5
	MIN	38	33	41	35	24	26	27	35	32	27	26	30	40	44	26	42	34	23	35	32	28	31	30	35	28	12	19	30	24	17	27	30.0
SHELBINA	MAX	59	67	70	68	34	65	64	43	41	44	42	54	71	69	59	60	54	47	46	37	38	49	61	60	35	26	45	42	38	38	55	51.0
	MIN	36	26	42	34	20	24	25	33	30	22	25	28	39	42	23	32	25	19	35	32	27	31	34	35	26	10	15	28	22	12	24	27.6
STEFFENVILLE 1 E	MAX	58	67	67	64	35	63	61	40	38	44	40	54	69	65	59	60	47	45	43	37	38	47	59	54	31	26	45	41	34	38	54	49.1
	MIN	36	30	42	34	21	26	24	32	30	23	25	27	38	41	31	39	30	19	33	32	26	34	32	31	23	10	18	27	22	13	28	28.3
UNION	MAX	67	64	69	58	43	67	60	56	52	42	42	55	73	70	63	69	57	53	46	44	40	53	68	75	64	35	47	47	42	43	61	55.6
	MIN	37	31	44	38	28	25	31	37	32	28	23	30	33	47	25	29	28	24	34	35	31	32	29	40	29	14	18	32	22	15	21	29.7
VANDALIA	MAX	59	65	69	67	35	65	58	45	45	42	48	53	72	69	58	62	51	48	44	38	36	50	65	61	38	28	44	41	38	38	55	51.2
	MIN	35	34	43	33	22	27	26	34	31	25	28	28	37	43	32	38	34	21	32	31	29	31	32	36	26	11	20	35	24	15	27	29.7
WARRENTON 1 N	MAX	63	63	70	56	41	67	61	48	44	41	38	54	72	67	60	66	51	48	43	42	35	53	65	69	63	32	48	42	39	39	57	52.8
	MIN	36	36	47	35	25	30	30	35	30	26	27	29	38	45	34	41	35	22	32	32	29	31	31	47	26	13	19	28	23	15	26	30.7
WEBSTER GROVES	MAX	66	65	64	56	46	61	60	53	53	42	41	50	73	66	63	70	58	49	45	48	49	48	66	75	76	36	49	47	43	42	58	55.4
	MIN	35	39	45	44	25	30	32	37	32	24	22	22	34	44	32	34	35	24	31	28	32	33	32	46	32	14	21	33	13	16	27	30.6
WELDON SPRING EXP FARM	MAX	58	67	64	71	54	44	68	42	54	35	42	42	55	74	56	62	69	54	48	43	44	41	53	69	72	38	35	49	41	43	41	52.5
	MIN	33	35	45	44	28	29	32	31	33	27	25	31	32	46	27	35	31	23	27	35	31	31	31	37	34	15	17	28	25	15	23	30.2
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	68	69	75	66	46	66	54	44	40	45	55	65	73	64	65	64	69	65	60	41	43	56	65	62	38	40	60	49	46	49	67	57.1
	MIN	33	35	46	31	19	40	28	33	30	20	30	25	45	43	28	33	28	28	39	31	26	24	39	38	21	11	25	30	25	14	41	30.3
BOONVILLE WATERWORKS	MAX	56	60	70	70	39	43	68	37	45	36	44	46	59	73	57	60	60	52	53	41	37	35	58	63	50	32	32	52	41	38	43	50.0
	MIN	31	35	44	38	25	24	27	27	31	24	24	26	25	42	35	37	38	25	26	34	28	27	28	34	29	12	13	29	28	18	19	28.5
BUTLER	MAX																																
	MIN																																
CALIFORNIA	MAX		69	69	69	43	69	66	58		46	49	60	74	74		63	56	54	54	40	36		64	64	59	34	49	49		42	61	56.6
	MIN		35	45	35	23	36	28		31	22	32	24	41	44		29	31	26	35	34	28		26	45	24	11	27	31		13	28	30.2
CAMDENTON	MAX	66	68	70	68	45	69	64	62	42	41	53	62	75	72	62	68	64	63	62	42	35	55	65	73	69	38	55	50	44	45	66	58.5
	MIN	36	42	46	32	23	35	29	38	31	18	29	22	43	45	30	45	32	26	35	32	28	22	31	45	23	11	24	30	26	15	27	30.7
CAPLINGER MILLS	MAX	66	67	73	65	47	68	60	53	37	39	56	62	72	65	63	67	70	65	59	44	42	54	64	68	43	38	55	50	48	47	68	57.3
	MIN	25	34	44	29	18	39	29	37	29	10	30	25	41	43	25	37	25	29	38	31	24	23	37	41	21	9	20	32	23	11	24	28.5
CLINTON 3 NW	MAX	55	65	70	73	35	48	65	36	43	38	47	51	64	72	55	62	62	62	64	43	38	43	56	65	31	35	57	44	43	38	46	51.8
	MIN	30	33	41	34	18	18	28	28	30	20	27	23	32	43	26	40	26	27	28	34	27	22	32	30	12	16	30	25	12	9	13	26.3
COLE CAMP 7 S	MAX	68	70	72	68	54	58	60	67	66	62	58	56	61	60	64	56	50	52	49	53	55	58	54	48	39	49	52	54	58	64	71	58.3
	MIN	44	41	40	36	22	29	31	33	33	29	28	30	32	36	40	36	34	32	30	28	26	22	24	22	10	20	24	28	40	40	48	31.2
ELDON	MAX	65	69	70	67	45	69	66	52	43	43	52	61	75	72	61	66	60	58	57	41	40	55	65	72	57	35	51	48	46	45	65	57.1
	MIN	32	37	45	33	23	32	29	34	30	20	30	23	40	39	32	44	36	25	34	33	28	25	35	45	23	11	22	30	26	13	29	30.3
HARRISONVILLE	MAX	65	69	73	63	44	60	45	40	43	45	53	68	70	70	63	62	51	62	59	38	41	57	60	59	32	37	55	46	42	48	65	54.4
	MIN	34	39	47	30	19	36	25	31	29	19	33	30	38	46	30	41	36	26	37	32	23	28	37	31	18	10	27	28	24	14	27	29.8
HERMITAGE	MAX	67	70	73	67	49	70	64	54	42	44	55	66	70	70	64	67	68	65	57	44	40	58	65	72	55	40	56	49	46	49	70	58.9
	MIN	30	27	35	31	22	35	30	37	30	10	24	20	35	44	22	30	22	30	37	32	26	16	37	38	21	11	19	30	19	8	25	26.9
JEFFERSON CITY L U	MAX	66	68	72	69	42	70	68	46	44	47	48	60	76	74	62	65	58	55	55	41	37	56	66	75	61	34	50	48	43	41	61	56.8
	MIN	29	28	36	35	24	26	29	35	30	20	25	28	39	45	19	28	28	25	34	34	28	31	30	37	25	12	18	27	21	10	24	27.7
LAKESIDE	MAX	56	66	68	70	47	48	70	42	53	35	43	53	62	76	56	62	65	63	62	49	39	37	57	65	72	40	38	54	47	45	47	54.4
	MIN	22	29	31	45	28	28	32	32	32	22	22	22	23	46	24	26	28	29	30	37	31	22	23	39	34	15	15	25	23	13	13	27.1

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Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEVADA SEWAGE PLANT	MAX	66	67	74	66	46	66	61	43	39	42	56	66	71	64	64	66	69	68	65	41	43	58	66	61	44	40	59	50	48	45	68	57.5
	MIN	34	32	41	33	16	39	29	35	29	9	29	21	44	45	25	40	23	30	40	32	24	23	39	43	25	12	22	31	23	11	22	29.1
OSCEOLA	MAX	65	68	73	60	45	68	50	52	38	43	55	64	72	60	62	64	66	65	55	44	41	65	65	59	40	38	56	45	43	47	67	56.0
	MIN	37	33	46	32	23	39	30	36	30	16	30	22	24	44	26	37	29	30	39	33	27	21	40	40	23	13	23	32	26	13	29	29.8
POMME DE TERRE DAM	MAX	55	65	67	68	37	49	65	41	56	33	41	54	60	72	56	62	64	65	63	48	38	39	53	61	69	35	48	52	47	45	47	53.4
	MIN	35	36	40	36	23	25	30	30	31	18	22	26	33	44	31	37	32	30	33	33	26	21	31	42	32	12	15	31	29	12	21	28.9
SEDALIA	MAX	64	70	73	68	42	67	54	46	40	46	51	63	73	68	61	61	64	58	57	38	36	54	63	63	39	34	51	53	40	44	62	54.9
	MIN	36	43	45	33	21	37	27	33	30	21	33	30	46	43	33	44	36	26	37	35	26	26	38	39	21	10	26	26	27	15	28	31.3
VERSAILLES	MAX	58		70	61	45	70	63	49	40	45	55	61	76	70	60	65	59	55	48	39	35	54	64	64	45	35	54	49	41	45	63	54.6
	MIN		33	36	32	21	34	28	34	30	16	28	25	43	43	28	42	25	31	35	33	27	23	36	45	21	10	23	30	24	14	29	29.3
WARRENSBURG	MAX	63	70	73	68	42	65	63	42	39	45	52	63	73	65	62	60	59	60	57	38	40	54	64	63	34	35	55	52	40	46	64	55.0
	MIN	35	42	46	31	20	37	26	32	30	21	32	31	44	43	34	43	37	25	36	33	25	25	38	33	20	11	27	29	27	17	28	30.9
WARSAW NO 1	MAX	66	71	75	67	47	70	66	54	41	46	55	65	75	70	63	65	64	64	61	42	39	58	67	64	48	38	60	63	42	49	67	58.8
	MIN	34	30	45	32	21	31	29	35	30	17	28	21	45	45	23	37	26	28	38	33	28	19	37	43	23	12	20	31	23	10	28	29.1
WINOSCR	MAX	66	70	74	64	43	67	53	46	39	47	53	64	73	65	62	62	59	62	55	39	39	56	63	59	37	36	56	50	41	46	66	55.2
	MIN	34	39	45	30	18	34	27	32	30	20	30	26	44	43	28	39	30	26	36	32	26	22	37	35	20	10	25	30	25	13	25	29.4
WEST OZARKS 04																																	
ANDERSON	MAX	68	65	70	60	53	65	58	65	42	44	55	66	68	63	62	67	66	71	62	48	43	60	63	72	54	43	61	51	51	45	72	59.1
	MIN	37	39	45	29	20	41	34	42	29	2	30	22	44	46	23	26	23	28	42	31	27	19	39	46	26	14	26	33	20	14	22	29.6
BILLINGS	MAX	66	65	70	63	52	66	59	64	42	42	53	63	72	66	61	67	65	63	54	47	39	54	61	72	66	39	54	50	49	45	69	58.0
	MIN	32	40	44	29	22	30	32	41	30	13	30	28	39	45	35	35	34	33	39	32	26	23	35	45	25	12	27	32	26	15	27	30.8
BOLIVAR	MAX	66	66	71	68	50	68	65	65	41	40	54	63	75	71	62	66	67	67	63	46	40	54	63	72	69	39	53	49	47	47	67	59.2
	MIN	33	41	46	31	22	40	29	40	30	13	32	27	43	45	31	41	32	31	39	31	26	23	39	40	24	11	26	31	27	14	27	31.1
BUFFALO 3 S	MAX	65	65	70	64	47	68	62	65	42	40	54	61	74	69	61	68	67	62	58	46	38	54	63	70	64	39	50	49	49	47	68	58.0
	MIN	35	38	46	31	22	40	30	41	30	15	31	24	44	45	29	39	28	30	39	33	27	20	38	42	23	12	22	31	24	11	26	30.5
CARTHAGE	MAX	66	66	72	65	52	66	62	63	39	44	56	67	69	67	63	67	67	67	62	48	42	60	65	72	53	40	58	54	51	44	69	59.2
	MIN	35	36	46	30	22	39	31	38	30	17	30	26	43	44	28	43	27	36	43	33	26	25	39	45	25	13	28	32	27	14	26	31.5
CASSVILLE RANGER STA	MAX	53	67	65	70	37	54	66	52	66	40	48	53	66	72	59	63	67	66	67	49	38	40	59	61	73	38	43	59	51	51	47	56.1
	MIN	32	37	43	35	22	22	35	36	33	10	10	21	38	46	22	27	22	29	40	31	27	17	30	39	38	14	16	35	20	12	20	27.7
OCRA	MAX	68	64	70	61	52	66	61	71	61	44	57	60	71	62	64	72	68	60	57	44	38	54	64	65	70	42	54	53	51	45		59.0
	MIN	32	41	46	33	28	39	38	38	33	20	28	26	39	46	26	35	32	33	37	35	30	21	34	47	29	15	24	36	23	13		31.9
GALENA	MAX	68	69	72	67	68	69	64	65	44	46	54	65	74	72	71	69	68	65	61	49	38	58	65	75	71	50	45	58	53	47	70	61.6
	MIN	27	31	39	32	34	34	36	44	31	9	24	22	40	43	24	26	23	28	41	34	28	18	31	29	26	14	20	35	27	12	22	28.5
GROVESPRING	MAX	65	64	68	63	56	68	63	68	45	42	51	60	73	67	60	66	64	61	56	44	34	54	64	71	60	37	51	48	46	48	66	57.5
	MIN	32	34	43	31	28	38	31	45	29	14	25	22	41	46	23	38	24	28	37	32	27	15	35	40	23	11	21	33	21	9	28	29.2
JOPLIN FAA AIRPORT	MAX	64	65	70	55	51	64	44	49	33	43	54	64	67	62	60	65	65	67	51	47	40	60	64	70	33	37	55	47	50	41	68	55.0
	MIN	39	41	46	29	18	39	30	33	23	13	33	28	45	33	32	36	29	34	41	30	25	26	41	33	20	13	40	29	20	17	26	30.4
LAMAR	MAX	53	65	66	71	35	50	65	43	51	33	42	57	65	70	57	62	66	69	68	43	37	42	58	65	66	32	37	56	58	49	42	54.0
	MIN	27	38	45	33	18	20	31	31	30	15	17	27	32	44	30	34	29	34	40	32	26	26	30	42	31	12	15	34	27	16	20	28.6
LEBANON	MAX	65	62	68	63	46	68	62	66	41	38	53	60	71	67	61	67	66	61	55	44	35	53	63	72	65	37	51	47	46	46	65	56.9
	MIN	36	40	46	32	23	19	29	41	30	16	29	26	42	46	29	39	32	26	37	33	27	22	36	41	26	11	25	31	25	13	28	30.2
LOCKWOOD	MAX	66	66	73	65	50	67	60	65	38	43	57	64	71	67	63	68	68	66	59	41	42	57	64	72	49	39	55	51	49	43	68	58.3
	MIN	33	42	44	30	18	37	29	38	29	13	32	27	42	44	33	40	34	43	39	31	25	23	42	43	24	12	25	31	28	13	28	31.4
MANSFIELD	MAX																																
	MIN																																
MARSHFIELD	MAX	64	62	69	54	49	66	54	66	36	43	52	61	72	61	60	66	65	63	44	46	34	54	63	71	55	37	49	48	46	45	67	55.5
	MIN	28	46	46	29	24	41	32	35	27	13	33	26	43	39	27	39	29	31	39	31	26	23	36	48	17	11	29	26	17	13	29	30.1
MONETT	MAX	68	67	71	66	53	66	63	66	40	44	54	65	70	68	61	68	65	66	62	46	40	58	61	71	69	40	55	55	52	45	71	59.5
	MIN	33	35	43	29	19	30	32	40	29	2	31	25	41	47	24	34	23	35	34	31	26	24	34	40	25	13	24	33	22	13	22	28.8
MOUNTAIN GROVE 2 N	MAX	65	64	68	65	50	64	63	68	68	41	51	58	72	67	61	68	65	63	56	44	36	53	63	67	61	38	51	50	47	46	67	58.1
	MIN	31	44	46	33	26	34	34	48	31	21	29	27	37	47	31	39	32	30	36	33	28	23	32	46	28	12	27	34	24	13	29	31.8
MOUNT VERNON 3 SW	MAX	66	65	71	64	51	66	59	67	40	45	53	63	71	66	61	67	66	65	57	42	40	56	64	71	67	38	55	52	50	45	68	58.4
	MIN	30	38	43	29	20	38	32	40	30	8	31	25	41	45	25	38	25	34	35	32	26	24	36	44	25	13	26	32	23	14	23	29.8
MT VERNON M U FARM	MAX	67	66	71	64	51	66	59	67	48	41	55	64	70	68	61	67	67	67	57	49	39	57	62	71	68	39	56	53	50	45	70	59.2
	MIN	32	40	43	29	20	38	32	48	30	10	31	26	39	40	28	34	29	34	39	26	25	23	35	45	24	12	26	26	18	14	25	29.7
NEOSHO	MAX	68	66	71	67	53	66	62	67	42	47	56	66	70	70	63	68	68	70	66	48	45	61	63	72	71	42	60	60	51	45	71	61.1
	MIN	35	38	41	30	14	39	33	41	32	7	19	26	42	46	27	35	26	33	42	33	28	22	41	46	28	15	26	34	24	15	25	30.4
OLOFIELD	MAX	64	70	64	52	50	67	64	63	44	43	53	72	65	68	61	66	65	58	52	44	42	62	70	71	66	38	53	51	49	45	67	58.0
	MIN	44	44	41	24	30	38	35	43	31	12	32	39	32	47	30	37	31	34	31	32	26	22	35	30	21	12	21	32	23	13	29	30.7
OZARK BEACH	MAX	52	71	65	72	48	56	70	57	72	45	46	57	65	70	56	64	73	70	60	50	42	45	57	64	74	54	40	59	55	53	48	58.4
	MIN	26	26	35	40	29	29	31	31	37	18	18	26	26	33	25	27	26	26	30	36	30	19	19	36	42	17	17	32	21	14	16	27.0
SELIGMAN	MAX	65	67	69	64	52	64	60	64	42	43	51	64	64	66	59	67	64	66	62	48	39	58		71	69	42	58	57	44	45	70	58.5
	MIN	36	39	45	29	21	37	36	41	29	11	30	32	32	45	33	43	32	37	39	30	26	22		39	25	14	30	33	27	15	32	31.3
SPRINGFIELD WB AIRPORT	MAX	65	65	71	54	51	67	55	64	37	41	55	63	73	63	61	67	65	64	47	46	39	55	63	72	41	39	53	49	49	46	67	56.4
	MIN	32	39	45	30	22	40	33	37	31	10	32	26	41	35	28	37	30	33	41	33	25	23	37	41	20	12	26	23	18	12	25	29.6
WASOLA	MAX	68	66	72	62	52	67	62	69	59	42	55	62	72	65	64	71	69	63	52	42	36	55	63	69	63	42	56	52	51	45	70	59.2
	MIN	32	45	47	32	27	40	38	48	32	19	30	30	41	47	33	39	35	34	38	34	30	22	36	50	29	15	28	37	25	16	31	33.5
EAST OZARKS 05																																	
ALTON	MAX	64			65	52	64	55	71	50	46	61	59	72	70	67	72	69		42	45	42	53	66	63	74	46	52	54		52	70	59.1
	MIN	35			38	32	31	41	37	35	28	30	26	32	51	28	30	30		35	42	33	23	28	40	35	18	24	34		16	28	31.9
ARCADIA	MAX	67	65	63	57	49	62	59	68	68	44	53	57	70	68	63	71	68	63	50	51	41	55	65	70	66	40	52	53	43	45	65	58.4
	MIN	32	35	44	47	31	24	39	42	35	29	24	28	34	52	25	33	28	28	32	38	32	24	27	41	37	15	20	38	20	15	30	31.6
BERRYMAN 6 NW	MAX	66	63	69	58	48	67	68	70	56	42	52	60	75	68	63	71	63	59	50	49	39	56	67	73	67	39	55	52	49	47	58	58.7
	MIN	33	26	32	36	30	20	20	40	23	28	23	29	35	49	20	23	21	25	33	36	31	27	25	33	29	9	15	31	15	13	7	26.4
BIRCH TREE	MAX	69	65	68	68	60	65	60	71	60	44	58	59	75	66	64	69	73	63	60	50	39	65	66	66	69	43	54	55	53	48	69	61.1
	MIN	31	36	44	42	29	30	38	40	32	25	25	24	36	50	23	30	30	29	35	38	30	19	29	44	35	13	28	33	18	11	24	30.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BUNKER	MAX	65	59	65	60	46	62	59	67	67	42	52	56	70	64	66	69	64	54	50	46	37	52	64	67	63	42	51	48	46	44	63	56.8
	MIN	34	44	47	35	28	34	35	45	32	26	26	30	37	34	35	41	39	27	34	36	29	26	33	41	28	12	29	35	24	13	29	32.2
CAPE GIRARDEAU FAA AP	MAX	66	55	56	67	51	62	59	71	55	45	54	56	70	71	62	69	68	53	45	62	43	54	64	70	74	44	54	50	52	42	66	58.4
	MIN	34	42	43	38	32	32	43	52	33	32	30	33	34	44	32	37	33	31	38	37	34	35	30	45	28	22	28	33	24	16	30	34.0
CLEARWATER DAM	MAX	68	68	65	61	58	64	59	70	52	44	56	58	71	68	64	73	67	56	45	50	45	54	66	72	68	58	54	51	50	47	67	59.6
	MIN	32	39	46	47	33	26	39	40	38	30	27	29	28	34	27	27	30	30	31	36	34	26	26	28	38	17	19	22	21	17	19	30.2
COOK STATION	MAX	67	65	65	65	48	66	64	71	68	42	51	58	74	71	64	72	65	61	58	46	38	55	65	72	66	39	54	53	47	45	65	59.4
	MIN	34	29	31	37	29	24	34	41	32	28	22	22	37	50	23	27	23	27	27	31	30	25	28	34	30	13	17	35	19	9	25	28.2
DONIPHAN	MAX	71	65	66	60	55	64	59	72	71	49	59	57	71	74	66	73	70	61	58	58	45	54	66	66	72	46	55	57	55	45	72	61.7
	MIN	31	44	43	42	34	25	35	50	37	29	26	27	27	55	26	29	28	32	38	39	29	21	26	46	40	19	23	32	20	14	24	32.0
FARMINGTON 1 E	MAX	67	60	61	56	55	63	61	67	67	41	50	56	70	70	63	70	70	62	50	49	45	50	65	70	67	43	51	51	49	45	62	58.3
	MIN	36	32	40	44	31	24	38	41	35	29	24	30	34	52	25	30	24	25	32	36	32	26	26	37	41	15	20	36	21	16	25	30.9
FESTUS 2 NW	MAX	68	60	58	51	42	67	59	64	61	42	58	63	72	70	68	69	60	62	53	58	43	50	67	75	52	37	37	40	48	54	62	57.1
	MIN	32	31	37	42	30	28	20	32	30	27	32	35	37	38	31	34	24	28	35	32	33	34	34	35	32	16	17	15	22	24	20	29.6
FREDERICKTOWN	MAX	54	67	57	60	58	50	63	57	69	38	44	54	58	71	63	64	72	65	52	46	58	44	52	65	73	57	43	54	50	48	46	56.5
	MIN	33	34	38	41	33	23	39	40	37	30	24	28	29	45	23	27	25	27	30	32	33	25	25	35	49	16	19	31	20	15	22	29.9
GREENVILLE 4 NNW	MAX	70	67	61	61	53	64	60	72	70	47	57	58	72	70	65	74	70	66	50	57	43	54	66	71	71	45	54	54	51	47	70	61.0
	MIN	24	48	41	47	35	22	36	51	38	31	25	25	25	56	23	26	26	29	34	40	35	21	24	41	37	18	19	31	19	12	25	31.1
HOUSTON	MAX	54	66	64	69	53	50	66	58	70	37	41	52	60	68	65	73	70	66	60	46	39	42	55	65	70	50	40	54	52	42	46	56.2
	MIN	30	35	46	44	22	22	34	35	34	22	24	24	26	32	30	32	26	28	29	35	29	22	33	42	43	12	15	32	20	12	22	28.8
JACKSON	MAX	65	63	55	63	60	61	62	70	70	45	52	55	69	67	62	70	68	60	50	63	51	51	63	71	72	48	53	54	51	42	65	59.7
	MIN	33	47	42	45	35	28	43	52	37	31	28	33	35	55	28	32	30	29	29	40	35	35	30	46	47	21	24	39	24	18	29	34.8
LICKING 4 N	MAX	53	65	63	68	50	48	65	52	68	35	43	52	58	72	56	61	68	65	59	45	40	35	54	64	70	44	48	53	48	45	45	54.6
	MIN	31	32	44	45	26	29	32	34	33	24	24	22	34	49	24	30	24	27	33	35	29	22	33	35	40	11	15	30	20	10	22	29.0
MARBLE HILL	MAX	67	62	56	58	59	62	60	70	68	50	53	55	59	69	65	72	68	62	50	60	49	50	62	70	70	45	53	60	51	48	68	59.7
	MIN	34	48	41	48	35	24	45	49	32	33	25	30	30	44	22	29	29	28	35	40	34	28	25	50	40	19	20	40	22	15	30	33.0
PERRYVILLE	MAX	62	61	56	58	51	62	60	69	68	42	51	55	69	65	64	73	65	52	45	58	42	50	63	71	65	42	51	51	48	45	63	57.3
	MIN	27	45	47	45	25	23	39	43	35	28	22	31	36	42	27	37	26	26	31	37	32	32	28	42	37	16	21	31	20	17	30	31.5
RICHWOODS	MAX	66	62	68	58			60	72	73	43	50	48	74	66	64	71	62	52	62	62	42	54	66	74	74	39	51		48	45	62	59.6
	MIN	38	30	31	39			34	39	33	29	25	25	35	49	24	29	25	25	35	35	32	29	28	28	31	14	18		18	14	20	29.0
ROLLA SCHOOL OF MINES	MAX	52	64	62	68	50	49	64	46	67	34	40	50	58	71	55	60	67	60	58	45	38	35	52	64	70	39	36	53	46	42	42	52.8
	MIN	35	40	48	46	27	29	30	31	32	26	27	26	36	49	35	44	35	26	33	34	29	29	34	43	35	12	18	31	27	15	24	31.8
SALEM	MAX	63	62	68	55	47	65	58	69	68	42	51	59	71	67	60	79	64	59	41	45	35	54	61	70	56	38	52	48	44	44	64	56.7
	MIN	35	40	48	30	28	39	34	38	27	26	26	25	40	37	28	36	32	27	36	31	29	25	32	41	19	13	22	25	17	13	31	30.0
STEELVILLE 1 NW	MAX	65	64	70	62	48	67	64	70	64	42	52	60	73	64	63	71	62	57	55	47	37	62	67	71	67	38	52	52	45	43	55	58.4
	MIN	37	29	41	36	29	26	33	39	32	28	25	29	41	49	24	26	25	27	35	36	30	30	28	36	29	12	17	29	20	13	43	30.1
SUMMERSVILLE	MAX	66	62	67	59	49	63	59	68	60	42	52	56	70	64	61	69	65	57	48	46	39	54	63	66	66	44	54					58.1
	MIN	33	41	46	34	29	36	35	48	31	25	23	26	36	34	30	34	29	28	35	37	30	22	31	45	31	13	21	32	22	14	19	30.6
VAN BUREN RS	MAX	55	70	62	68	68	54	53	59	71	40	48	57	60	74	68	66	74	70	59	47	53	41	55	67	70	71	46	55	55	52	48	59.2
	MIN	16	36	44	48	34	25	38	45	40	31	26	20	28	43	24	25	26	29	34	37	34	20	24	28	56	18	18	29	19	13	24	30.1
VICHY FAA AIRPORT	MAX	64	63	68	51	46	65	43	64	37	43	50	57	72	61	60	68	58	61	41	41	34	54	63	70	39	36	50	46	43	40	61	53.2
	MIN	36	44	48	31	26	38	30	37	29	27	30	25	40	40	34	41	34	26	34	32	29	29	34	39	17	12	24	27	20	14	29	30.8
VIENNA 3 NW	MAX	66	65	70	63	44	67	61	64	43	43	52	59	75	68	61	68	60	57	51	43	35	54	65	72	50	36	50	48	43	42	62	56.0
	MIN	34	38	45	32	24	36	29	37	31	23	26	23	40	45	24	34	32	26	34	33	28	30	34	43	22	11	19	30	20	12	29	29.8
WAYNESVILLE 2 W	MAX	69	68	70	67	50	68	68	70	64	44	55	62	76	72	63	70	68	66	61	51	37	56	65	73	71	41	54	51	48	45	67	61.0
	MIN	33	29	41	35	26	32	31	40	31	18	26	21	41	48	22	29	23	28	30	34	30	28	35	37	28	12	18	32	20	10	26	28.8
WEINGARTEN	MAX																																
	MIN																																
WEST PLAINS	MAX	69	64	69	59	51	64	55	71	65	43	57	60	72	64	63	71	67	57	43	44	37	55	64	62	72	42	52	53	51	46	69	58.4
	MIN	25	34	45	32	29	37	39	44	31	22	25	25	30	33	25	30	27	34	37	34	32	20	28	40	23	15	23	29	20	13	27	29.3
WILLOW SPRINGS	MAX	68	65	70	64	50	65	61	70	69	43	52	59	70	67	62	71	66	64	54	45	38	54	64	68	68	40	51	51	49	47	68	59.1
	MIN	25	31	38	36	29	26	36	48	32	15	17	22	31	48	23	26	23	31	36	36	30	19	30	36	34	13	20	33	16	13	30	28.5
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	67	65	58	63	62			72	71	45	54	55	71	74	61	70	70	68	50	63	48	50	65	73	74	51	53	53	53	43	69	61.1
	MIN	34	47	43	48	36				40	32	31	32	34	55	30	34	34	31	35	41	35	30	30	46	50	21	28	37	35	19	35	35.8
CARUTHERSVILLE	MAX	54	65	60	61	70	53	65	59	76	47	46	61	56	73	79	63	70	69	56	52	65	43	52	68	75	72	44	57	57	57	43	60.3
	MIN	27	46	47	48	38	37	38	47	46	35	35	36	38	43	39	39	39	38	38	40	38	33	38	42	56	25	25	37	30	23	24	37.6
CHARLESTON	MAX	66	63	58	68	65	63	62	71	70	41	54	55	71	75	62	68	67	66	59	63	56	52	64	71	73	66	52	54	54	50	67	62.1
	MIN	38	49	45	50	37	35	42	52	41	32	30	32	38	55	33	36	37	31	37	41	35	36	34	51	57	22	29	40	27	19	34	37.9
DEXTER	MAX	68	60	58	69	53	62	58	72	71	45	57	55	72	75	62	70	70	65	49	62	47	50	65	71	67	47	55	55	54	43	70	60.5
	MIN	34	48	45	49	37	35	41	51	40	32	32	33	38	56	33	39	33	32	39	42	36	30	31	50	47	22	30	42	26	20	34	37.3
KENNETT RADIO KBOA	MAX																																
	MIN																																
MALDEN	MAX	54	66	58	58	66	53	62	57	73	43	45	57	53	71	77	61	69	70	52	53	63	43	50	65	70	71	45	55	56	56	43	58.5
	MIN	25	43	45	50	37	35	38	45	42	33	32	33	37	41	35	39	37	33	35	43	37	31	33	40	55	23	25	34	27	21	24	35.7
NEW MADRID PWR. PLANT	MAX	61	59	59	64	60	62	60	71	69	44	55	52	70	74	61	65	68	65	53	60	53	52	63	69	67	57	54	55	55	50	66	60.4
	MIN	40	49	43	49	37	37	49	51	42	33	35	34	41	57	36	45	39	35	40	45	37	34	38	53	55	26	24	44	30	21	38	39.9
POPLAR BLUFF	MAX	69	63	62	60	55	62	58	73	70	47	58	55	70	73	63	70	73	63	50	61	46	50	65	70	70	58	54	56	55	43	72	61.1
	MIN	35	43	50	47	37	31	41	51	41	32	33	34	33	58	32	37	35	33	40	38	37	29	30	50	58	22	30	38	22	20	32	37.1
PORTAGEVILLE	MAX	55	66	58	59	69	52	63	62	75	45	58	45	56	72	76	61	67	68	54	52	54	63	63	65	72	70	43	57	56	55	43	59.8
	MIN	33	38	47	49	37	35	46	48	40	34	35	34	38	53	37	40	38	34	37	40	32	38	40	44	57	24	24	36	27	21	23	37.4
SIKESTON EXP FARM	MAX	65	61	58	67	62	61	60	72	70	43	54	54	70	74	59	66	66	65	56	61	50	50	63	70	70	57	55	54	53	42	65	60.4
	MIN										32	30	33	38	55	33	36	35	32	38	42	35	32	32	48	56	23	27	39	25	19	32	35.1
WAPPAPELLO DAM	MAX	53	67	55	59	59	53	62	57	71	41	45	55	53	70	71	61	69	70	51	50	60	44	49	63	68	68	46	53	54	53	43	57.2
	MIN	34	45	49	48	36	35	42	49	40	32	31	33	36	48	32	42	37	31	37	37	36	30	33	46	57	21	26	36	27	20	26	36.5

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
AMITY	SNOWFALL					1.5			T				T								3.0	T			T	1.0	0.5			T	T	
	SN ON GNO					2	T	T													3	2	T		T	1	1	1	T	T	T	T
BETHANY	SNOWFALL					0.6			T												3.4	T			T	1.0	0.4				T	
	SN ON GNO	T	T			1	T		T												3	2	T	T	T	1	1	1	T	T	T	T
CHILLICOTHE RAOIO KCHI	SNOWFALL				0.8	1.8		T				T								0.2	0.3				T	0.5					
	SN ON GNO				1	T														T	T					T	T				
GRANT CITY	SNOWFALL					T			T	1.0					T						4.5					T	3.0					
	SN ON GNO					T			T	1	T				T						3	2	1	T		T	3	2	T	T	T	T
KANSAS CITY WB AIRPORT	SNOWFALL				4.6			T													T	T			T	0.7				T	
	SN ON GNO					3	T														T	T			T	1	1	T				
	WTR EQUIV					.4																										
LEXINGTON	SNOWFALL					3.0		T					T								0.5	0.5				0.5	T				T	
	SN ON GNO	T				2	T	T					T								1					1	1	T				
MARYVILLE 2 E	SNOWFALL																				1.0					1.0				T		
	SN ON GNO																				1	1				1	1	1				
OREGON	SNOWFALL																				1.5					0.5						
	SN ON GNO																				1	T	T			T	T					
SAINT JOSEPH WB AP	SNOWFALL				0.3				T											0.1	2.0				T	0.7				T	
	SN ON GNO					T			T												1	T			T	1	1	T				
	WTR EQUIV																															
SALISBURY	SNOWFALL				4.7	2.0		T				T								T	T					T					
	SN ON GNO				4	5																										
SWEET SPRINGS	SNOWFALL				2.5	1.0		T	T	T						T					T	T				T	T			T		
	SN ON GNO				2	1															T					T						
TARKIO	SNOWFALL								1.5												4.0				T	4.0		0.5		T		
	SN ON GNO								1	T											3	1			T	4	2	1	T			
UNIONVILLE	SNOWFALL					1.0			T												3.0	T			T	1.0	T	T		T	T	
	SN ON GNO	T	T			1	T		T												2	1	T	T	T	1	1	T	T	T	T	T
NORTHEAST PRAIRIE 02																																
CANTON LOCK AND DAM 20	SNOWFALL												0.5								T	1.5				0.3						
	SN ON GNO												1								T	2	1			T	T	T				
COLUMBIA WB AIRPORT	SNOWFALL				3.1	2.0		T		T		T								T	T					T	T	T		T		
	SN ON GNO					5	1																			T	T					
	WTR EQUIV					.7																										
HANNIBAL WATERWORKS	SNOWFALL				3.5	3.0		T				3.0								T	T					T				T		
	SN ON GNO				3	6	4	1				2																				
KIRKSVILLE FAA AIRPORT	SNOWFALL				3.6	0.5		T				0.4								1.0	2.0				T	1.5	T			T		
	SN ON GNO					5	2	T	T	T			T								1	1	T			1	2	2	T			
LOUISIANA STARKS NUR	SNOWFALL					3.0															T											
	SN ON GNO					3																										
MACON	SNOWFALL					9.0							1.0								1.0				1.0							
	SN ON GNO					9	5						1								1	T	T		1	T	T					
MEMPHIS	SNOWFALL					4.0		T													2.0	1.0										
	SN ON GNO					4	2														2	1										
MEXICO	SNOWFALL					4.5																										
	SN ON GNO					5	1																									
SAINT LOUIS WB AIRPORT	SNOWFALL				1.0	1.0		T		5.7	0.4	T								T	0.1					T	T			T		
	SN ON GNO					2	T				6	1	T																			
	WTR EQUIV					.2					.6																					
ST LOUIS RFC CITY	SNOWFALL				T	T				5.2	T	T								T	T					T	T			T		
	SN ON GNO					T					5	2	T																			
STEFFENVILLE 1 E	SNOWFALL					6.0							2.5								1.0	1.0				1.0						
	SN ON GNO					6	3	T					2								1	T				1	1					
UNION	SNOWFALL					1.0		T			6.8		T								T	T					T	T			T	
	SN ON GNO					T					7	2	1															T				
WARRENTON 1 N	SNOWFALL						2.1			1.1	4.5																					
	SN ON GNO										-																					
WEST CENTRAL PLAINS 03																																
ELDON	SNOWFALL				T	5.0				1.0																T						
	SN ON GNO				T	5				1																T						
JEFFERSON CITY L U	SNOWFALL					3.0																										
	SN ON GNO					T																										
NEVADA SEWAGE PLANT	SNOWFALL					6.0				3.0												T					T					
	SN ON GNO					3				2	T																					
WARSAW NO 1	SNOWFALL					6.0				1.0	T																T					
	SN ON GNO					6	T			1	1																T					
WINDSOR	SNOWFALL					6.0		T	T	0.2												T				T	0.1					
	SN ON GNO					3		T		T																	T					
WEST OZARKS 04																																
ANDERSON	SNOWFALL					4.0					7.5																					
	SN ON GNO					4	T				8	3	T																			
BOLIVAR	SNOWFALL				1.0					3.0																						
	SN ON GNO				1					3																						
JOPLIN FAA AIRPORT	SNOWFALL				3.0			T		1.0												T				T						
	SN ON GNO					2				T	1																					
LAMAR	SNOWFALL					4.0		T		T	1.0																					
	SN ON GNO					4					1																					

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LEBANON	SNOWFALL							T			3.4											T					T					
	SN ON GND							T			3	T																				
MOUNTAIN GROVE 2 N	SNOWFALL					T					3.0																		T			
	SN ON GND					T					3	T	T																			
NEOSHO	SNOWFALL				3.0					1.0																						
	SN ON GND																															
OZARK BEACH	SNOWFALL					2.0																										
	SN ON GND					1																										
SELIGMAN	SNOWFALL					T					8.0																					
	SN ON GND										8	5																				
SPRINGFIELD WB AIRPORT	SNOWFALL				1.1	T				2.5											T	T				T	T					
	SN ON GND					1					3	T															T					
	WTR EQUIV										.3																					
WASOLA	SNOWFALL										5.0																					
	SN ON GND										S																					
EAST OZARKS 05																																
BIRCH TREE	SNOWFALL										4.0																					
	SN ON GND										4																					
FARMINGTON 1 E	SNOWFALL										5.0															T	T					
	SN ON GND										1	T																				
JACKSON	SNOWFALL										T																					
	SN ON GND																															
PERRYVILLE	SNOWFALL										3.7																					
	SN ON GND										4																					
SALEM	SNOWFALL					T					6.0																					
	SN ON GND					T					6	2	T																			
VICHY FAA AIRPORT	SNOWFALL				2.0	T		T		3.0											T	T				0.1	0.1	T				
	SN ON GND					2					3																					
WAYNESVILLE 2 W	SNOWFALL					3.0	T			1.0	5.0																					
	SN ON GND									1	T																					
WEST PLAINS	SNOWFALL				T	T				3.6	T											T						T				
	SN ON GND									3	T																					

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																
1 INCH	6 PM	S1	52	S3	S9	S0	51	S1	S2	-	48	49	55	57	54	S3	57	55	55	43	S0	44	51	53	61	59	48	47	49	44	4S	S0	51.5
3 INCHES	6 PM	51	51	S1	S7	51	50	S1	51	-	48	48	S3	SS	5S	54	56	55	S6	43	51	45	S1	S3	60	60	48	47	50	46	46	50	51.4
6 INCHES	6 PM	S0	50	S0	S7	50	49	S0	49	-	47	47	S2	54	56	S5	55	55	S6	44	51	45	51	S2	S7	60	49	47	50	47	47	51	51.1
24 INCHES	6 PM	42	43	44	51	48	47	47	49	-	47	46	46	47	49	49	49	49	48	47	47	47	46	47	48	50	49	48	47	47	46	46	47.2
72 INCHES	6 PM	4S	45	45	49	45	45	4S	46	-	46	46	46	47	47	47	47	47	46	47	47	48	47	47	48	48	47	48	48	48	48	48	46.8
SPICKARD 7 W																																
1 INCH	5 PM	39	45	48	36	36	42	36	36	36	36	39	43	49	43	43	43	40	41	37	35	36	38	4S	3S	32	32	32	32	32	32	33	38.1
6 INCHES	5 PM	36	39	42	40	38	39	38	38	37	37	38	39	42	42	42	42	40	40	39	38	38	38	39	35	36	36	3S	35	35	35	36	38.2
12 INCHES	5 PM	36	38	40	40	39	39	39	39	38	38	38	39	41	42	42	42	41	41	41	40	40	40	40	40	38	38	37	37	37	37	37	39.2
48 INCHES	5 PM	4S	4S	45	4S	44	44	45	4S	45	45	45	45	45	4S	45	45	45	45	4S	4S	45	45	45	4S	45	45	45	45	45	4S	45	44.9

* SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
SPICKARD 7 W; GRUNDY SILT LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AOVANCE 5 ESE	0022	STOODARD	10	37 06	89 50	280	5P	5P		C	NELLO M[illegible]ONI
ALBANY	0051	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM [illegible]. BUTLER
ALTON	0127	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	BATES	9	38 21	94 35	850				C	DAVIO TRUED
ANOERSON	0164	MCDONALO	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	REYNOLOS	1	37 21	90 46	620	7A	7A			INACTIVE 3/1/64
APPLETON CITY	0204	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	IRON	10	37 35	90 37	926	5P	7A			ARCAOIA COLLEGE
AUXVASSE	0357	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANOER
BERNIE	0595	STODOARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	CRAWF6RD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDREO E. CATLETT
BLOOMFIELD	0735	STODOARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	PIKE	6	39 21	91 12	900	8A	8A			MISSOURI HIGHWAY OEPT
BROOKFIELD	0980	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	OALLAS	9	37 38	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	NOOAWAY	7	40 27	95 04			7A			RALPH B. FULLER
BUTLER	1145	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	MONITEAU	7	38 38	92 34	870	6P	6R			BOARD OF PUBLIC WORKS
CAMOENTON	1212	CAMOEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORRS OF ENGINEERS
CAP AU GRIS L AND O 25	1283	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRAROEAU FAA AP	1289	C GIRAROEAU	6	37 14	89 35	337	MID	MIO			U S FED AVIATION AGENCY
CAPE GIRAROEAU	1296	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	CEOAR	9	37 48	93 48	750	6P	6R			HARRY F. MANN
CARROLLTON	1340	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	JASPER	8	37 11	94 17	962	6P	7A			MINTFORO C. BALL
CARUTHERSVILLE	1364	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	BARRY	11	36 41	93 52	1340		7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	REYNOLOS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	MISSISSIPPI	6	36 56	89 21	325	4R	6P			CHARLESTON FIRE OEPT
CHILLICOTHE	1580	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L ANO D 24	1640	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	WAYNE	1	37 07	90 47	648	4P	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	COORER	7	38 45	93 02	700		7A			MRS TILLIE V. NEEOY
CLINTON 3 NW	1711	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. OICKGRAFE
COLE CAMP 7 S	1759	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	CARROLL	4	39 32	93 31	770		7A			M. NAOINE TRUSSELL
COLUMBIA WB AIRPORT	1790	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	NOOAWAY	7	40 15	94 41	1108	5P	5P			FR. AOELHELM HESS
CONCOROIA	1837	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	PULASKI	9	37 57	92 15	1205		7A			MILDREO C. HENSLEY
CUBA	2043	CRAWFORO	5	38 04	91 24	1000		8A			REV. JOS. B. BOLAND
OANVILLE 1 ENE	2095	MONTGOMERY	7	38 55	91 31	830				C	EONA L. YOUNG
DE SOTO	2220	JEFFERSON	6	38 09	90 33	553		7A			WALOO E. DEWEY
OEXTER	2235	STOODARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
OONIPHAN	2289	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
OORA	2302	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. OEUPREE
OOWNING	2318	SCHUYLER	6	40 29	92 22	860				L	EDWARD L. UELLER
EDGERTON	2474	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EOINA	2482	KNOX	6	40 10	92 10	780		7A			PAUL O. RETTIT
ELOON	2503	MILLER	7	38 21	92 35	934	5R	5P		H	QUENTINE C. SPENCER
ELDORAOD SPRINGS	2511	CEDAR	9	37 53	94 01	860		6P			CLYOE T. SNOOGRASS
ELIJAH	2519	OZARK	11	36 36	92 09	900		7A			LOYO RRICE
ELLINGTON	2547	REYNOLOS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	CARTER	1	36 56	90 45	740		BA			WILLIAM L. PEPKINS
ELM	2568	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	LINCOLN	6	39 09	90 47	449	5R	5P		C	U S SOIL CONS SERVICE
EMINENCE	2617	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	HOWARD	7	39 09	92 41	760	6R	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	TANEY	11	36 41	93 07	900				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WODO	2981	RULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WILOLIFE	2995	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREOERICKTOWN	3038	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEOOM	3043	OSAGE	3	38 28	91 42	745	6R	6P			E. L. NIEWALO
FULTON 4 SW	3079	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	OAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALO	3178	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. OUERR
GOLOSBERRY	3268	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANOING	3463	CLARK	6	40 17	91 30	510		7A			OELORUS J. LEFTWICH
GROVESPRING	3483	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMOEN 2 NE	3565	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	CALOWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDOLE
HANNIBAL 1 N	3596	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATFRWORKS	3601	MARION	6	39 43	91 22	712	MIO	MID		C H	BOARD OF RUBLIC WORKS
HARRIS 1 W	3641	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	GASCONAOE	7	38 42	91 27	590		7A			EOWARD J. MICHEL, JR.
HERMITAGE	3799	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 SW	3849	MONITEAU	7	38 28	92 37	890				C	MRS. JOHN OUTCHER
HORNERSVILLE	3999	OUNKLIN	10	36 02	90 07	245				C	SALLIE E. PERKINS
HOUSTON	4019	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALO
JACKSON	4226	C GIRAROEAU	6	37 23	89 40	435	5P	5P		H	FIRE OEPARTMENT
JEFFERSON CITY L U	4271	COLE	7	38 34	92 11	640	5R	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 SW	4273	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	PHELPS	3	37 56	91 59	700		7A			JOSEPH T. STRANGE,JR
JEWETT 7 E	4301	MAOISON	10	37 22	90 21	615				C	HOWARO R. GREGORY
JOPLIN FAA AIRPORT	4315	JASPER	8	37 10	94 30	982	MIO	MID		H	U S FEO AVIATION AGENCY
KAHOKA	4349	CLARK	6	40 25	91 44	690	6R	6P			OONALD R LUOWICK
KANSAS CITY WB AIPPORT	4359	CLAY	7	39 07	94 35	742	MIO	MID		C HJ	U S WEATHER BUREAU
K C GREEN HAVEN WEST	4367	CLAY	7	39 12	94 33	882	MIO	7A			E. O. FARTHING
KANSAS CITY SWOPE PARK	4374	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NUPSERY
KANSAS CITY U OF MO	4379	JACKSON	7	39 02	94 35	900	5P	5P		C	UNIV OF MO AT KANSAS CI
KENNETT RADIO KBOA	4417	DUNKLIN	10	36 13	90 04	265	5P	5P			RAOIO STA KBOA
KING CITY	4505	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RAOIO KIRX	4544	AOAIR	6	40 13	92 35	970	6P	6P			RAOIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	AOAIR	2	40 06	92 33	966	MIO	M10		C H	U S FEO AVIATION AGENCY
LA BELLE	4637	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY OEPT
LAKESIOE	4694	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	LACLEOE	9	37 41	92 40	1250	6P	7A		C H	OR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	JACKSON	7	38 56	94 23	985				C	MRS. RALPH ORUMMONO
LEES SUMMIT REEO WLR	4850	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORO
LINNEUS 2 S	4978	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WAOE
LIVONIA	5014	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TAOE
LOCKWOOD	5027	DAOE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	MACON	2	39 45	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	MONROE	6	39 28	92 12	974		8A			ENOS WOOO
MALOEN	5207	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	SALINE	7	39 07	93 11	775	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELO	5307	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	NOOAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH OON VICK
MARYVILLE 7 NNW	5345	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLO
MERCER 6 NW	5519	MERCER	4	40 33	93 36			7A			KENNETH D. VINZANT
MEXICO	5541	AUORAIN	6	39 11	91 54	775	7A	7A		H	O. N. WOOOS
MIDOLETOWN 5 ENE	5565	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	SULLIVAN	4	40 12	93 07			7A			WENDELL O. SIMPSON
MILLER 1 S	5594	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KNCM	5671	RANOOLPH	6	39 24	92 26	850	6R	6P		C	RADIO STATION KNCM
MONETT	5700	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	NEW MAORIO	6	36 51	89 42	300		4P			J. A. SPENCE
MOSELLE	5816	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	LAWRENCE	8	37 04	93 52	1160	6R	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	LAWRENCE	8	37 04	93 53	1220	6R	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVAOA SEWAGE PLANT	5987	VERNON	9	37 51	94 22	780	5R	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	MONTGOMERY	7	38 55	91 27	880	6R	6R			HERBERT H. OAVAULT
NEW FLORENCE NO 2	6009	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	HOWARO	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MAORIO	6040	NEW MAORIO	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MAORID PWR PLANT	6045	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIRAL LIGHT + POWER
OOESSA	6269	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLOFIELO	6302	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	HOLT	7	39 59	95 08	1088	6R	7A		H	PEARL RUTH BANNING
OREGON 1 ENE	6359	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	ST CLAIR	9	38 03	93 42	766	5P	5R			MOPRAN O. HARPIS
OSCEOLA 3 NE	6407	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	GASCONAOE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	TANEY	11	36 40	93 07	700	8A	8A		H	EMRIRE OIST ELECTRIC CO
PACIFIC	6468	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR O. LEWIS
PALMYRA	6493	MARION	6	39 48	91 30	580		8A			CLINTON P. DOODS
PAPIS	6509	MONROE	6	39 29	92 00	680		8A			J. W. REEO
PARMA	6532	NEW MAORIO	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	DAVIESS	4	40 03	94 08	780				C	WAOE O. MOOOY
PERRY	6633	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	CASS	9	38 48	94 17	885		6A			OEAN T. KNORPP
POLO	6775	CALOWELL	7	39 33	94 02	1018		7A			OORA M. LEAMER
ROMME OE TERRE OAM	6777	HICKORY	9	37 55	93 19	900	8A	8A	8A		U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHAROSON
PORTAGEVILLE	6799	NEW MAORIO	6	36 26	89 41	282	7A	7A			ROBERT L. WOOOS
POTOSI 2 S	6826	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	STOODARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
DULIN	6970	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLOS	7094	REYNOLOS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMONO 7 N	7114	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIOGEWAY 6 WNW	7130	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	TEXAS	3	37 31	92 08	1395		7A		C	EOITH E. DANIELS
ROGERSVILLE 1 ENE	7255	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA SCHOOL OF MINES	7263	PHELPS	3	37 57	91 46	1202	9A	9A		C	SCHOOL OF MINES
ROLLA 5 SE	7264	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUNO SPRING 3 NNW	7309	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	ST CHARLES	7	38 48	90 29	520	6R	6R			REV. THEOPHIL STOEPKEP
SAINT JAMES 3 NW	7424	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AIRRORT	7440	BUCHANAN	7	39 46	94 55	809	MIO	MID		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	SAINT LOUIS	7	38 45	90 23	535	MIO	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	ST L CITY	6	38 38	90 12	465	MIO	MIO		C HJ	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	OENT	5	37 38	91 32	1200	MIO	8A		C H	U S FOREST SERVICE
SALISBURY	7514	CHARITON	2	39 26	92 48	723	6P	6P		H	OAVIO H. ROBERTSON
SAVERTON L AND O 22	7578	RALLS	6	39 38	91 15	472	7P	7A			U S CORRS OF ENGINEERS
SEDALIA	7632	PETTIS	7	38 43	93 15	840	6R	7A			NOBLE UNORILL RENSHAW
SELIGMAN	7645	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYO E. FAWVER
SENECA	7656	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	NEW MAORIO	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMRLETON
SILOAM SPRINGS	7780	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIOMORE	7813	NOOAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARO 7 W	7963	GRUNOY	4	40 15	93 43	875	5P	5R	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	CRAWFORO	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	FRANKLIN	5	38 13	91 06	620		7A		C	ARNOLD A KLEINIGGER
SUMMERSVILLE	8184	TEXAS	1	37 11	91 40		6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORO
SWEET SPRINGS	8223	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK OAM	8252	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	ATCHISON	7	40 27	95 23	1005	6P	6R		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	OZARK	11	36 37	92 17			7A			FANNIE P. HUNT
TOPAZ 4 NE	8412	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	FRANKLIN	5	38 27	91 01	600	6R	7A		H	GEORGE O. BAOER
UNIONVILLE	8523	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	CARTER	1	36 59	91 01	480		7A			FLYNN T OORRIS
VAN BUREN RANGER STA	8571	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANOALIA	8577	AUORAIN	6	39 19	91 29	760	5R	7A			NAOMI K. STOUTZ
VERSAILLES	8603	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	MARIES	3	38 08	91 46	1125	MIO	MID		H	U S FEO AVIATION AGENCY
VIENNA 3 NW	8620	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	JASPER	8	37 15	94 36	900		7A			WILMA OARLENE HURLBERT
WAPPAPELLO DAM	8700	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	JOHNSUN	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	WARREN	6	38 49	91 08	845	5R	5P		H	RAOIO STATION KWRE
WARSAW NO 1	8733	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LANO
WEBSTER GROVES	8791	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WEINGARTEN	8799	ST GENEVIEVE	6	37 53	90 13	833	5P	5P			WILLIAM J. MILLER
WELDON SPRING EXP FARM	8805	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	HOWELL	1	36 44	91 51	1006	MIO	MIO		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FOR SER	9000	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINOSOR	9032	HENRY	9	38 32	93 32	896	6P	7A		H	LELANO T. HOBACK
ZALMA 5 E	9178	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

‡ DRAINAGE CODE: 1. BLACK 2. CHARITON 3. GASCONADE 4. GRAND 5. MERAMEC 6. MISSISSIPPI 7. MISSOURI 8. NEOSHO 9. OSAGE 10. SAINT FRANCIS 11. WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the State Climatologist at Weather Bureau Office, P. O. Box 117, Columbia, Missouri 65202 or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Monthly Extremes" Table; "Daily Precipitation" Table;"Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
G	"Soil Temperature" Table.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

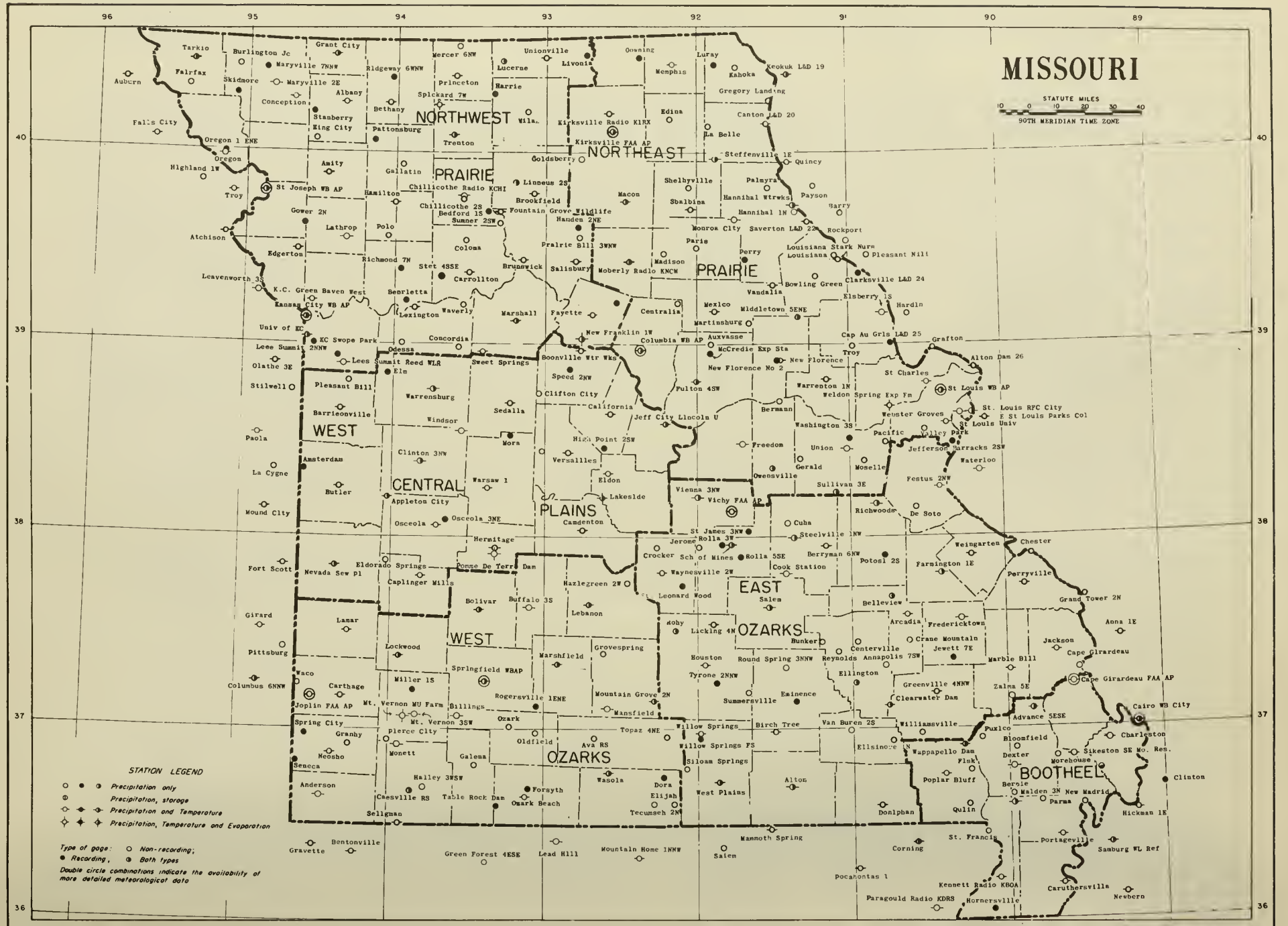
-	No record in the "Supplemental Data" Table, "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
+	And also on an earlier date or dates.
++	Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

USCOMM-WB-Asheville, N.C.-5/8/64-900


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data
Tarkio
Burlington Jc
Grant City
Mercer 6NW
Unionville
Owning
Luray
Kahoka
Keokuk L&D 19
Auburn
Falrfax
Skidmore
Maryville 7NNW
Maryville 2E
Rldgeway 6WNW
Princeton
Lucerne
Livonia
Memphis
Gregory Landing
Albany
Conception
Bethany
Splckard 7W
Harrie
Falls City
Stanberry
King City
Pattonsburg
Trenton
Kirksville Radio KIRX
Kirksville FAA AP
Edina
La Belle
Canton L&D 20
Oregon 1 ENE
Oregon
Highland 1W
Goldsberry
Steffenville 1E
Quincy
Amity
Gallatin
Linneus 2S
Shelbyville
Palmyra
Troy
St Joseph WB AP
Hamilton
Chillicothe Radio KCHI
Chillicothe 2S
Bedford 1S
Brookfield
Macon
Sbalbina
Hannibal Wtrwks
Payson
Barry
Gower 2N
Fountain Grove Wildlife
Sumner 2SW
Hannibal 1N
Monroe City
Saverton L&D 22
Rockport
Atchison
Lathrop
Polo
Handen 2NE
Paris
Louisiana Stark Nurs
Louisiana
Pleasant Hill
Edgerton
Coloma
Pralrie Blll 3WNW
Perry
Richmond 7W
Stet 4SSE
Carrollton
Brunswick
Salisbury
Moberly Radio KNCM
Madison
Leavenworth 3S
K.C. Green Baven West
Kansas City WB AP
Benrletta
Lexington
Waverly
Marshall
Fayette
Centralia
Vandalia
Bowling Green
Clarksville L&D 24
Elsberry 1S
Hardln
Mexlco
Mlddletown 5ENE
Martinsburg
Univ of KC
KC Swope Park
Concordia
Leee Summit 2NNW
Lees Summit Reed WLR
Odessa
Sweet Springs
New Franklin 1W
Columbia WB AP
Auxvasse
McCredie Exp Sta
Troy
Cap Au Grls L&D 25
Grafton
Alton Dam 26
Olathe 3E
Elm
Boonville Wtr Wks
New Florence
New Florence No 2
St Charles
Stilwell
Pleasant Hill
Speed 2NW
Clifton City
Fulton 4SW
Warrenton 1N
St Louis WB AP
Warrensburg
Weldon Spring Exp Fm
St. Louis RFC City
E St Louis Parks Col
Barrieonville
Sedalia
California
Jeff City Lincoln U
Bermann
Webster Groves
St Louis Univ
Windsor
Washington 3S
Pacific
Valley Park
Paola
Mora
High Point 2SW
Freedom
Union
Jefferson Barracks 2SW
Clinton 3NW
Versailles
Gerald
Moselle
Waterloo
Amsterdam
La Cygne
Warsaw 1
Eldon
Owensville
Festus 2NW
Butler
Appleton City
Lakeslde
Vienna 3NW
Vichy FAA AP
Sullivan 3E
Mound Clty
Osceola
Osceola 3NE
Camdenton
Richwoods
De Soto
Cuba
St James 3NW
Rolla 3W
Steelville 1NW
Hermitage
Jerome
Crocker Sch of Mines
Rolla 5SE
Berryman 6NW
Potosi 2S
Weingarten
Chester
Fort Scott
Nevada Sew Pl
Eldorado Springs
Pomme De Terre Dam
Cook Station
Farmington 1E
Caplinger Mills
Waynesville 2W
Hazlegreen 2W
Leonard Wood
Salem
Perryville
Girard
Bolivar
Buffalo 3S
Lebanon
Belleview
Grand Tower 2N
Lamar
Arcadia
Fredericktown
Anna 1E
Pittsburg
Lockwood
Marshfield
Grovespring
Houston
Bunker
Centerville
Crane Mountain
Jewett 7E
Jackson
Cape Girardeau
Waco
Springfield WBAP
Round Spring 3NNW
Reynolds
Annapolis 7SW
Marble Hill
Columbus 6NNW
Carthage
Miller 1S
Tyrone 2NNW
Ellington
Greenville 4NNW
Cape Girardeau FAA AP
Joplin FAA AP
Mt. Vernon MU Farm
Billings
Rogersville 1ENE
Mountain Grove 2N
Summersville
Eminence
Clearwater Dam
Zalma 5E
Cairo WB City
Spring City
Mt. Vernon 3SW
Ozark
Mansfield
Topaz 4NE
Willow Springs
Birch Tree
Van Buren 2S
Williamsville
Advance 5ESE
Granby
Pierce City
Oldfield
Ava RS
Puxico
Bloomfield
Charleston
Neosho
Monett
Galena
Willow Springs FS
Ellsinore
Wappapello Dam
Dexter
Sikeston SE Mo. Res.
Seneca
Siloam Springs
Fisk
Morehouse
Halley 3WSW
Wasola
Alton
Poplar Bluff
Bernie
Clinton
Anderson
Caesville RS
Table Rock Dam
Forsyth
Ozark Beach
Dora
Elijah
West Plains
Malden 3N
New Madrid
Parma
Sellgman
Tecumseh 2NW
Donlphan
Qulin
Hickman 1E
Bentonville
Gravette
Green Forest 4ESE
Lead Hill
Mountain Home 1NNW
Salem
Mammoth Spring
St. Francis
Corning
Portageville
Samburg WL Ref
Pocahontas 1
Kennett Radio KBOA
Caruthersville
Paragould Radio KDRS
Hornersville
Newbern
96
95
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U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

APRIL 1964

Volume 68 No. 4

JUN 30 1964



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ASHEVILLE: 1964

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: **89° on the 24+ at 3 stations**

Lowest Temperature: **18° on the 9th at Berryman 6 NW**

Greatest Total Precipitation: **9.64 inches at Kahoka**

Least Total Precipitation: **2.32 inches at Doniphan**

Greatest One-Day Precipitation: **4.50 inches on the 13th at Cape Girardeau FAA AP**

Greatest Reported Total Snowfall: **Trace at 24 stations**

Greatest Reported Depth of Snow on Ground: **Trace on the 8+ at 7 stations**

PREPARATION AND PUBLICATION OF THIS BULLETIN

Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to the National Weather Records Center at Asheville, North Carolina, where they are checked for accuracy and placed on punched cards. These cards are used to prepare copy for the various tables. Printing and mailing is done at the Asheville Center.

The various steps all take time. Records for any state can not be checked by machine until nearly all of them for that state have been received. Printing can not be done until all tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST PRAIRIE 01																							
ALBANY	67.5	43.2	55.4		88	16	23	9	299	0	0	3	0	4.43		.84	19	T	0		12	4	0
AMITY	68.1	43.2	55.7		86	16	27	9	289	0	0	3	0	4.88		1.03	27	.0	0		8	5	2
BETHANY	67.5	42.3	54.9	2.3	88	16	21	9	310	0	0	6	0	4.63	1.65	1.27	20	T	T	4*	10	4	2
BROOKFIELD	69.9	44.5	57.2		85	16	28	9	247	0	0	3	0	5.10		1.78	5	T	0		11	3	2
BRUNSWICK	70.0	45.8	57.9	3.3	85	16	27	9	226	0	0	3	0	6.24	2.85	2.28	5	.0	0		10	3	2
CARROLLTON	69.8	44.8	57.3		85	16	27	9	245	0	0	3	0	6.18		2.19	5	.0	0		13	3	1
CHILLICOTHE RADIO KCMI	68.2	44.0	56.1	2.7	84	16	25	9	277	0	0	4	0	5.65	2.56	1.72	5	T	0		11	4	1
CONCEPTION	67.1	42.3	54.7	1.4	86	16	27	4	312	0	0	4	0	5.35	2.02	1.14	19	.0	0		10	5	1
EDGERTON	70.6	43.4	57.0		87	16	20	9	255	0	0	4	0	5.35		1.23	23	.0	0		9	3	2
FAYETTE	69.4	45.3	57.4	2.8	85	16	27	9	241	0	0	3	0	8.26	4.87	2.29	5	.0	0		9	5	3
FOUNTAIN GROVE WL	68.4	42.2M	55.3M		83	16	26	9	312	0	0	3	0	5.38		1.78	5	T	0		12	2	2
GALLATIN	65.1	42.1	53.6		85	17	28	5*	343	0	0	4	0	6.20	3.12	1.16	20	.0	0		10	6	2
GRANT CITY	66.7	43.7	55.2	3.0	88	16	28	4	301	0	0	4	0	4.33	1.30	1.18	20	.0	T	4	9	3	1
HAMILTON	67.1	43.4	55.3		85	16	27	9	297	0	0	3	0	3.09		1.03	20	.0	0		7	2	1
KANSAS CITY WB AIRPORT R	67.7	47.0	57.4	1.7	84	16	34	9	239	0	0	0	0	5.40	1.84	1.50	4	.0	0		12	4	1
KANSAS CITY U OF MO	70.8	46.4	58.6		84	16	31	9	206	0	0	3	0	4.24		1.38	5	.0	0		9	3	1
LATHROP	68.6	44.5	56.6		85	16	29	8*	254	0	0	3	0	5.77		1.18	5	.0	0		9	6	2
LEES SUMMIT REED WLR	70.2	44.9	57.6		83	16	29	8	231	0	0	3	0	8.30		2.55	5	.0	0		11	6	3
LEXINGTON	67.7	45.0	56.4	1.5	85	17	32	9*	270	0	0	5	0	6.25	2.81	2.34	5	.0	0		11	4	1
MARSHALL	70.4	45.2	57.8		85	17	28	9	228	0	0	3	0	6.99		2.15	4	.0	0		9	4	2
MARYVILLE 2 E	64.2	39.6M	51.9M	- .3	88	17	24	9	408	0	0	7	0	5.17	1.86	1.32	27	.0	0		8	5	2
NEW FRANKLIN 1 W	70.1	46.4	58.3		84	16	26	9	226	0	0	2	0	6.01		2.52	5	.0	0		9	4	1
OREGON	67.9	44.7	56.3	2.1	88	16	29	9*	272	0	0	3	0	6.07	2.85	2.06	27	.0	0		9	5	2
PRINCETON	66.8	42.6	54.7		86	16	21	9	314	0	0	3	0	5.95		1.12	13	T	0		11	6	1
SAINT JOSEPH WB AP R	66.7	43.4	55.1	1.5	88	16	26	9	302	0	0	3	0	4.80	1.65	1.22	26	.0	0		6	4	2
SALISBURY	68.6	45.2	56.9		85	16	28	9	256	0	0	3	0	5.78		2.08	5	.0	0		10	4	1
SPICKARD 7 W	67.0	42.6	54.8		86	16	25	4	311	0	0	3	0	7.86		1.85	19	.0	0		10	6	3
SWEET SPRINGS	71.0	45.6	58.3		85	16	25	9	220	0	0	3	0	6.79		1.19	4	T	0		11	7	2
TARKIO	68.3	42.6	55.5	3.2	89	16	28	8	297	0	0	3	0	5.82	2.89	1.86	26	.0	0		11	5	2
TRENTON	67.2	44.7	56.0	1.9	85	16	29	9	277	0	0	3	0	4.48	1.56	.97	5	.0	0		12	3	0
UNIONVILLE	64.7	41.9	53.3	1.9	84	16	27	4	350	0	0	4	0	5.33	2.05	2.24	20	T	T	4	10	3	1
DIVISION			56.1	2.3										5.68	2.47			T					
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	68.1M	42.7M	55.4M		86	17	30	10*	292	0	0		0	4.10	.73			.0	0				
CANTON LOCK AND DAM 20//	65.7	43.7	54.7		86	16	28	9	315	0	0	4	0	6.11		1.74	20	.0	0		8	4	3
COLUMBIA WB AIRPORT //R	68.9	47.0	58.0	3.4	86	16	28	9	230	0	0	2	0	7.01	3.71	1.84	5	.0	0		11	5	2
ELSBERRY 1 S	69.6	46.8	58.2	4.0	87	16	24	9	224	0	0	3	0	4.71	1.30	1.13	5	.0	0		10	5	1
FREEDOM	69.9	48.7	59.3		87	16	27	9	204	0	0	1	0	5.57		1.70	5	.0	0		8	5	1
FULTON 4 SW	68.2	44.3	56.3	2.2	86	17	28	9	278	0	0	6	0	5.00		1.45	5	.0	0		9	4	1
GERALD	70.1	46.8	58.5		84	16	31	9	204	0	0	3	0	4.64		1.73	5	.0	0		8	3	1
HANNIBAL WATERWORKS	66.3	44.1	55.2		86	16	29	9	300	0	0	5	0	6.88	3.38	2.09	5	.0	0		10	5	2
KAHOKA	65.8	42.7	54.3		85	16	27	5*	328	0	0	5	0	9.64	6.15	3.01	19	.0	0		9	5	4
KIRKSVILLE RADIO KIRX	65.4	42.6	54.0	1.4	85	16	27	4	336	0	0	4	0	4.77	1.46	1.31	5	T	0		9	3	2
KIRKSVILLE FAA AIRPORT R	62.7	41.6	52.2		84	16	27	9	384	0	0	5	0	4.49		1.00	5	T	0		11	3	1
LOUISIANA STARKS NUR	70.5	44.5	57.5	3.4	86	16	23	9	230	0	0	5	0	5.20	1.57	1.48	5	.0	0		10	4	1
MACON	65.4	42.2	53.8	1.8	86	17	28	9	339	0	0	5	0	6.87	3.73	1.65	5	.0	0		12	7	2
MEMPHIS	65.0	41.2	53.1		85	16	22	9	361	0	0	6	0	7.97		3.19	20	.0	0		10	6	3
MEXICO	66.8	42.3	54.6	1.0	85	17	27	9	316	0	0	7	0	6.38	2.62	1.98	5	.0	0		11	4	1
MOBERLY RADIO KNCM	69.1	44.1	56.6		86	2	28	9	265	0	0	3	0	7.71		2.03	5	.0	0		12	4	2
MONROE CITY	70.0	45.4	57.7		86	16	27	9	231	0	0	4	0	6.32	2.78	1.89	4	.0	0		9	4	2
NEW FLORENCE	69.4	46.3	57.9		86	16	28	9	228	0	0	4	0	4.53		1.75	5	T	0		10	1	1
SAINT CHARLES	70.2	47.6	58.9		85	16	27	9	204	0	0	3	0	3.95	.17	1.40	5	.0	0		9	2	1
SAINT LOUIS WB AIRPORT R	68.7	48.6	58.7	3.8	86	16	30	9	216	0	0	2	0	4.99	1.28	1.14	5	T	0		11	4	1
ST LOUIS RFC CITY R	69.1	50.3	59.7	3.2	86	16	33	1	189	0	0	0	0	3.79	.21	1.06	5	T	T	8	8	2	1
SAINT LOUIS UNIVERSITY	67.9	48.8	58.4	1.6	87	17	32	4*	225	0	0	2	0	4.29	.66	.96	5	.0	0		10	2	0
SAVERTON L AND D 22 //	66.8	45.5	56.2		87	16	28	9	279	0	0	4	0	7.00		1.95	5	.0	0		10	4	3
SHELBINA	69.1	43.2	56.2		85	17*	23	9	266	0	0	5	0	6.79	3.52	2.05	5	.0	0		9	5	2
STEFFENVILLE 1 E	67.3	44.4	55.9	2.8	85	16	28	9*	284	0	0	4	0	5.41	1.92	1.63	5	.0	0		7	4	1
UNION	71.7	47.3	59.5		85	16	25	9	189	0	0	1	0	4.76	1.08	1.15	5	.0	0		10	3	1
VANDALIA	68.8	45.1	57.0		85	16	29	9	249	0	0	4	0	4.82		1.52	5	.0	0		10	3	1
WARRENTON 1 N																							
WEBSTER GROVES	72.0	46.8	59.4		88	16	27	1	200	0	0	4	0	4.40		1.50	5	.0	0		9	2	1
WELDON SPRING EXP FARM	69.5	46.0	57.8		85	21	27	9	233	0	0	3	0	5.25		1.12	5	.0	0		10	3	2
DIVISION			56.7	2.4										5.63	2.05			T					
WEST CENTRAL PLAINS 03																							
APPLETON CITY	72.0	46.4	59.2	2.9	85	16	26	9	202	0	0	2	0	7.26	3.69	2.33	5	.0	0		11	5	2
BOONVILLE WATERWORKS	67.3	44.7	56.0		85	17	27	9	280	0	0	2	0	6.08		2.20	5	.0	0		10	4	2
BUTLER	71.2	47.7	59.5		82	16	27	9	192	0	0	2	0	8.95		3.14	4	.0	0		10	4	3
CALIFORNIA	71.7M	46.0M	58.9M		84	16	27	9	209	0	0	1	0	5.44		1.85	5	.0	0		7	5	1
CAMDENTON	74.4	48.8	61.6		87	16	29	9	149	0	0	2	0	5.21		1.55	4	.0	0		7	3	2
CAPLINGER MILLS	72.5	47.2	59.9		84	16	27	9	183	0	0	2	0	7.28	3.88	2.85	5	T	0		8	4	2
CLINTON 3 NW	69.6	42.9	56.3	.9	85	17	21	13*	278	0	0	6	0	8.33	4.57	3.32	5	.0	0		8	4	2
COLE CAMP 7 S	75.7	46.3	61.0		84	20*	32	14	140	0	0	1	0	6.48		2.45	23	.0	0		8	4	3
ELDON																							
HARRISONVILLE	70.9	47.6	59.3	4.7	83	16	29	9	189	0	0	2	0	6.77	3.10	2.10	5	.0	0		10	6	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature												Precipitation									
									No. of Days								Snow, Sleet			No. of Days		
									Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
HERMITAGE	74.5	44.7	59.6		87	16	22	9	197	0	0	5	0	7.09		2.85	5	.0	0		8	5	2
JEFFERSON CITY L U	74.3	45.0	59.7	4.4	88	16	25	9	194	0	0	4	0	5.39	1.81	1.52	5	.0	0		8	5	1
LAKESIDE	71.8	45.6	58.7		87	17	25	9	217	0	0	2	0	6.62		2.20	5	.0	0		6	5	3
NEVADA SEWAGE PLANT	73.8	47.9	60.9	3.1	83	19+	26	9	169	0	0	2	0	7.93	4.14	3.84	5	.0	0		8	4	3
OSCEOLA	71.9	49.0	60.5		86	16	26	9	177	0	0	1	0	7.81		2.60	5	.0	0		9	4	3
POMME DE TERRE DAM	71.1	48.1	59.6		85	17	32	9+	190	0	0	2	0	6.56		2.73	5	.0	0		7	4	2
SEDALIA	69.8	47.5	58.7		86	16	30	9	217	0	0	2	0	7.47		2.30	5	.0	0		7	4	4
VERSAILLES	71.5	47.1	59.3		86	16	29	9	187	0	0	2	0	5.15		1.49	23	.0	0		10	3	2
WARRENSBURG	71.7	47.3	59.5	3.1	85	16	31	8	188	0	0	2	0	7.05		2.50	5	.0	0		11	4	1
WARSAW NO 1	73.9	47.2	60.6	3.3	87	16	24	9	172	0	0	1	0	8.07	4.28	3.22	5	.0	0		7	4	3
WINDSOR	71.4	47.0	59.2		85	16	27	9	202	0	0	2	0	8.70		2.74	5	.0	0		9	5	4
DIVISION			59.4	3.4										6.98	3.34			T					
WEST OZARKS 04																							
ANDERSON	73.4	49.1	61.3		83	23+	23	9	167	0	0	2	0	5.24		3.11	5	.0	0		6	2	1
BILLINGS	72.6	48.2	60.4		85	19	30	9	172	0	0	1	0	5.01		1.98	4	.0	0		7	3	2
BOLIVAR	73.9	49.5	61.7		85	16	29	9	151	0	0	2	0	6.70		2.35	4	.0	0		8	3	2
BUFFALO 3 S	72.5	49.1	60.8		85	16	26	9	177	0	0	2	0	4.92	1.03	2.55	5	.0	0		6	3	1
CARTHAGE	74.1	50.8	62.5		84	16	30	9	132	0	0	1	0	5.67		2.98	5	.0	0		6	4	1
CASSVILLE RANGER STA	71.8	47.4	59.6		83	24+	21	9	209	0	0	3	0	4.74		1.56	5	.0	0		7	4	1
OORA	72.5M	49.4M	61.0M		83	19+	25	9	166	0	0	1	0	4.85		2.00	5	.0	0		7	2	2
GALENA	76.2	47.1	61.7		89	16	23	9	163	0	0	3	0	5.13	.93	1.86	5	.0	0		8	5	1
GROVESPRING	71.9M	47.2M	59.6M		85	16	23	8	191	0	0	3	0	4.61		2.06	5	.0	0		8	3	1
JOPLIN FAA AIRPORT	70.8	50.4	60.6		83	23+	30	9	170	0	0	2	0	4.43		1.55	4	.0	0		8	3	1
LAMAR	72.3	48.6	60.5	4.8	83	20+	30	9	171	0	0	1	0	6.66	2.86	2.90	5	.0	0		7	5	1
LEBANON	71.4	48.9	60.2	4.9	85	16	29	9	186	0	0	2	0	5.31	1.19	2.22	5	.0	0		7	4	1
LOCKWOOD	74.1	49.2	61.7	4.3	84	23+	30	9	148	0	0	1	0	5.73	1.74	3.62	5	.0	0		7	3	1
MANSFIELD																							
MARSHFIELD	70.6	48.2	59.4		83	19+	26	9	205	0	0	2	0	4.83		2.30	5	.0	0		9	3	1
MONETT	73.5	49.1	61.3		84	23	25	9	159	0	0	2	0	6.03		1.50	4	.0	0		9	4	3
MOUNTAIN GROVE 2 N	72.1	48.9	60.5	3.8	82	16	28	9	171	0	0	1	0	6.38	2.34	3.43	5	.0	0		9	3	1
MOUNT VERNON 3 SW	73.3	48.7	61.0		83	23+	25	9	162	0	0	1	0	6.35		2.12	4	.0	0		8	4	3
MT VERNON M U FARM	73.4	48.0	60.7		83	23+	25	9	161	0	0	1	0	7.29		2.35	4	.0	0		9	4	3
NEOSHO	75.9	50.5	63.2	4.8	85	24+	26	9	130	0	0	2	0	5.32	.60	1.82	5	.0	0		8	3	2
OLOFIELD	73.3	49.0	61.2		84	16	26	9	155	0	0	1	0	5.82		1.80	4	.0	0		8	6	2
OZARK BEACH	74.8	45.4	60.1		89	24	26	10+	193	0	0	3	0	4.07		1.58	5	.0	0		8	2	1
SELIGMAN	74.2M	53.4M	63.8M	6.3	81	19	30	10	87	0	0	1	0	3.75	- .56	1.57	5	.0	0		7	3	1
SPRINGFIELD WB AIRPORT//	71.6	47.8	59.7	4.1	83	19+	26	9	201	0	0	2	0	4.43	.34	2.01	4	T	0		6	2	2
WASOLA	73.9	51.9	62.9		84	19+	28	9	134	0	0	1	0	4.77		1.44	5	.0	0		9	4	1
DIVISION			61.1	4.0										5.34	1.17			T					
EAST OZARKS 05																							
ALTON	74.6M	49.0M	61.8M		83	19+	26	9	148	0	0	1	0	4.62		1.28	5	.0	0		9	4	1
ARCADIA	72.0	47.2	59.6	3.9	84	16	26	9	194	0	0	4	0	6.43	2.00	1.62	22	.0	0		8	5	3
BERRYMAN 6 NW	72.8	43.6	58.2		86	19+	18	9	235	0	0	7	0	4.45		2.00	5	.0	0		8	2	1
BIRCH TREE	73.8M	48.9M	61.4M	4.2	84	16	21	9	170	0	0	2	0	5.11	.69	3.06	5	.0	0		7	1	1
BUNKER	70.3	47.8	59.1		82	16	29	9	215	0	0	2	0	6.95		2.21	6	.0	0		11	5	2
CAPE GIRARDEAU FAA AP	71.9	50.3	61.1		82	25+	28	9	171	0	0	1	0	7.67		4.50	13	.0	0		5	3	2
CLEARWATER DAM	74.2	47.6	60.9		87	19	28	9	175	0	0	2	0	3.23		1.05	6	.0	0		6	3	1
COOK STATION	72.7	46.0	59.4		85	16	20	9	210	0	0	4	0	5.51		2.10	5	.0	0		10	2	1
DONIPHAN	74.1	49.9	62.0	2.9	84	15	24	9	139	0	0	2	0	2.32	- 2.33	.76	5	.0	0		5	2	0
FARMINGTON 1 E	72.4	47.6	60.0	3.6	85	16	24	9	186	0	0	3	0	5.42	.95	2.43	5	.0	0		8	4	1
FESTUS 2 NW																							
FREDERICKTOWN	71.1	46.8	59.0		86	20	21	9	225	0	0	3	0	5.86	1.53	1.92	22	.0	0		9	4	2
GREENVILLE 4 NNW	74.1	47.8	61.0	3.6	85	19	22	9	170	0	0	5	0	3.98	- .28	1.86	6	.0	0		7	2	1
HOUSTON	71.2	46.8	59.0		84	17	24	9	216	0	0	3	0	5.76		2.93	5	.0	0		9	3	1
JACKSON	72.3	50.5	61.4	3.1	83	19	26	9	153	0	0	1	0	4.11	- .53	2.05	5	.0	0		7	2	1
LICKING 4 N	70.4	45.7	58.1		84	17	22	9	241	0	0	4	0	5.80		2.75	5	.0	0		10	2	1
MARBLE HILL	72.7	49.0	60.9	3.2	82	19	25	9	169	0	0	2	0	3.92	- .59	1.82	6	.0	0		5	2	1
PERRYVILLE	71.5	49.6	60.6		87	22	29	1	168	0	0	2	0	4.73		1.64	6	.0	0		8	3	1
RICHWOODS	72.3M	45.1M	58.7M		87	16	21	9	212	0	0	4	0	3.91		1.93	5	.0	0		8	2	1
ROLLA SCHOOL OF MINES	69.4	49.3	59.4	3.2	84	17	30	9	205	0	0	2	0	5.15	1.42	2.26	5	.0	0		9	2	1
SALEM	69.8	48.3	59.1	3.7	84	16	29	9	214	0	0	2	0	5.77	1.53	2.27	5	.0	0		8	2	2
STEELVILLE 1 NW	72.5	46.2	59.4		85	16	28	9	211	0	0	3	0	5.05		1.83	5	.0	0		10	3	1
SUMMERSVILLE	71.6M	48.5	60.1M		82	16	29	9	173	0	0	1	0	7.51		2.62	5	.0	0		9	4	3
VAN BUREN RS	74.1	48.0	61.1		86	21+	23	9	186	0	0	3	0	4.23		1.18	5	.0	0		8	3	1
VICHY FAA AIRPORT	69.4	48.6	59.0		84	16	31	9	211	0	0	1	0	5.31		1.39	5	.0	0		6	5	3
VIENNA 3 NW	71.3	46.0	58.7		86	16	27	9	216	0	0	3	0	5.96		1.50	4	.0	0		9	5	1
WAYNESVILLE 2 W	74.2	47.4	60.8		86	19+	21	9	182	0	0	3	0	6.15		2.09	5	.0	0		7	5	2
WEST PLAINS	71.4	47.2	59.3		83	19+	25	9	206	0	0	2	0	4.97		1.52	5	.0	0		7	3	2
WILLOW SPRINGS	72.8	45.5	59.2		84	16	22	9	204	0	0	4	0	7.02	2.81	2.27	5	.0	0		9	3	2
DIVISION			59.9	2.9										5.25	.95			.0					
BOOTHEEL 06																							
ADVANCE 5 ESE	74.0	52.1	63.1		88	25	31	9	128	0	0	1	0	4.12		2.37	5	.0	0		5	2	1
CARUTHERSVILLE	72.7	53.0	62.9	2.4	84	21	34	10+	124	0	0	0	0	6.64	2.62	2.95	6	.0	0		9	2	2
CHARLESTON	73.7	53.2	63.5		82	20+	31	9	119	0	0	1	0	5.40		1.98	5	.0	0		9	4	2
DEXTER	73.6	52.1	62.9		83	19	31	9	125	0	0	1	0	4.64	.30	2.83	6	.0	0		6	2	1
KENNETT RADIO KBOA	75.0	53.1	64.1		86	20	30	9	100	0	0	1	0	5.45		2.13	5	.0	0		8	2	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MALOEN	73.0	52.0	62.5		85	21	30	9	134	0	0	1	0	4.25		2.15	6	.0	0		6	2	1
NEW MADRID PWR. PLANT	72.4	54.0	63.2		80	22	34	9	100	0	0	0	0	6.32		2.38	5	.0	0		8	5	2
POPLAR BLUFF	73.7	51.9	62.8	3.7	82	20	30	9	130	0	0	1	0	4.30	- .19	2.52	6	.0	0		7	1	1
PORTAGEVILLE	72.2	53.2	62.7		84	21	32	9	125	0	0	1	0	4.92		1.54	6	.0	0		8	3	1
SIKESTON EXP FARM	72.1	51.4	61.8	3.4	82	20	31	9	146	0	0	1	0	4.80	.40	1.78	5	.0	0		7	3	1
WAPPAPELLO DAM	71.9	51.9	61.9		82	20	32	9	147	0	0	1	0	3.68		2.22	6	.0	0		5	1	1
DIVISION			62.9	3.7										4.96	.65			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
ALBANY	4.43		.10	T	.37	.51	T						.24	T	.01			T	.03	.84	.20	.17		.50			.48	.64	.23	.11		
AMITY	4.88	.02		T		.90								.52		T			T	.15	1.00	.10		.96			T	1.03	.20	T		
BETHANY	4.63		.04		.20	.72	.10							.20		.01			.07		1.27	.14		.57				1.03	.18	.10		
BROOKFIELD	5.10		.10		.22	1.78	.20	.08						.15					.04	.10	1.29	.28		.17				.53	.13	.03		
BRUNSWICK	6.24		.35			2.28	.23	T						.38		T			.10	.33		1.42		.40				.61	.11	.03		
BURLINGTON JUNCTION	4.22		.02	.06	.24	.57	.03							.50		.02					.76	.05					.25	1.62	.10			
CARROLLTON	6.18		.36		.50	2.19	.20	.02						.13	.01			.03	.15	.42	.91	.18		.24			.27	.40	.15	.02		
CHILLICOTHE	5.38		.39		.13	1.46	.26	.04						.12						.20	1.20	.25		.24				.90	.08	.11		
CHILLICOTHE RADIO KCHI	5.65		.38	T	.18	1.72		.03						.12				T	.02	.95	.72	.14		.25			.50	.44	.09	.11		
COLOMA	7.07		.15		.16	1.95	.17	.14						.08					.21	.59	1.88	.21		.28				1.06	.15	.04		
CONCEPTION	5.35		T		.50	.69								.21	.03			T		1.14	.23	.65		.46			.38	.88	.18			
CONCORDIA	8.05		.21		.23	2.55	.20	.05						.14						.38	1.05	1.81		.54				.72	.08	.09		
EDGERTON	5.35		.05		.36	1.00							.48							.30	.95	.38		1.23		T	.40		.15	.07		
FAIRFAX	3.84				T	.62								.51							.67	T				1.85		.17	.02		
FAYETTE	8.26		T		.31	2.29								.04	T				.15	1.32	1.99	.35		.87	.10		.07	.66	.09	.02		
FOUNTAIN GROVE WL	5.38		.10		.18	1.78	.24						.10		T			.08	.32	.43	1.08	.16		.23			.20	.37	.09	.02		
GALLATIN	6.20		.78		.16	.91	.12						.62						.08	.07	1.16	.52		.49				1.05	.07	.17		
GRANT CITY	4.33	T			.14	.53	T						.42			T				.46	1.18	.29		.29				.90	.12	T		
HAMILTON	3.09		.32	.06			.20						.13							.30	1.03	.23		.68						.09	.05	
KANSAS CITY WB AIRPORT R	5.40	.20	.20	T	1.50	.28	.07	T				T		T				.17	.04	.53	.64	T	.45	.16	T	.01	.64	T	.19		.32	
KANSAS CITY U OF MO	4.24		.18		.50	1.38													.08	.22	.49	.08		.50			.37	.25	.19			
KING CITY	5.31			.02	.40	.47							.30	.03	.02					1.12	.26	.38		.63			.38	1.02	.28			
LATHROP	5.77		.53		.20	1.18														.65	1.05	.38		.91			.65		.19	.03		
LEES SUMMIT REEO WLR	8.30		.08		.58	2.55								.79					1.10	1.33	.30	.15		.35			.50	.38	.16	.03		
LEXINGTON	6.25		.53		.17	2.34	.23	.07						.38					.09	.06	.82	.19		.29				.73	.12	.23		
LINNEUS 2 S	5.04					1.72	.03							.10					T	1.40	1.00	.20		T			.12	.43		.04		
LUCERNE	5.57		.25		.10	.75	.24							T		T			.48		2.57	.13		.20				.53		.32		
MARSHALL	6.99		.10		2.15								.35							.44	1.75	.63		.76			.44	.30	.07			
MARYVILLE 2 E	5.17		.04		.50	.75	.05							1.07		T			T	T	.87	.13		.27	T			1.32	.13	.04		
MERCER 6 NW	5.09		T		.22	.42	.10						1.20					T		.60	1.04	.10		.30			.91	T	.20			
MILAN	4.59		.22	.38	.12	1.15	.16	.04						.02		T			.11	.03	1.29	.15		.15	T			.53	.03	.21		
NEW FRANKLIN 1 W	6.01		T	T	.51	2.52	T							.05	T	T		T	.48	.43	.57	.35		.77			.14		.19			
ODESSA	7.77		.36		.60	2.26							.40	.06					.20	1.21	.84	.26		.58			.93	.07				
OREGON	6.07		.07			.86								.11					.05	.02	1.28	.15		.66			.52	2.06	.19	.10		
POLO	7.03		1.12		.13	1.59	.34							.06	T					.18	1.23	.71		.74				.82	.11			
PRAIRIE HILL 3 WNW	5.38	.13	.03	.14	.10	2.17								.03					.10	.68	.32	.62		.27			.13	.72	.10	.04		
PRINCETON	5.95		.09		.55	.91								1.12		T		T	.25	.83	.77	.25		.28			.20	.53	.05	.12		
SAINT JOSEPH WB AP R	4.80	T	.04	T	1.03	.07							.10	T	T			.01		.43	.89		.81	.09		T	1.22	T	.09		.02	
SALISBURY	5.78	T	.19		.36	2.08	T												.07	.53	.82	.38		.55			.13	.49	.06	.12		
SPICKARD 7 W	7.86		.03			1.12							1.58	.06					.15	1.85	.27	.56		.34		.70		.68	.44	.08			
SUMNER 2 SW	5.85		.18		.22	1.80	.25	.12			T			.20		T			.04	.23	1.65	.24		.18				.58	.11	.05		
SWEET SPRINGS	6.79		.19	T	1.19	1.00	.02	.04				T	T	.74	T			T	.81	.36	.57	.53		.75			.18	.32	.09	T		
TARKIO	5.82				.12	.60		T				.20	.22	.60	T					1.05	.15	.03		.24			1.86	.63	.12			
TRENTON	4.48	.23	.14		.29	.97								.05				.18	.12	.78	.51	.10		.30			.33	.34	.05	.09		
UNIONVILLE	5.33		.38	.17	T	.90	.22			T				.12		T			.33	T	2.24	.10		.16				.61	.05	.05		
WAVERLY	7.05		.66		.16	2.38	.22	T						.54		T			.05	T	1.16	.50		.52				.75	.10	.01		
NORTHEAST PRAIRIE 02																															
AUXVASSE	5.25				.51	1.65								T					1.33		.06	.86		.63						.21		
BOWLING GREEN	4.10					*	2.25													.29	.70		.31			.40		.15				
CANTON LOCK AND DAM 20//	6.11		.12	.02		1.51	.19	.01	T	T				.04					.45	.16	1.74	1.02		.03				.74	.01	.07	T	
CENTRALIA	7.22		.73	.16	.18	2.25	.10												.35	.15	.56	.86		.57		.28		.85		.18		
COLUMBIA WB AIRPORT //R	7.01	.08	.22	.82	1.00	1.84	T					T	.04		T			.11	.80	.04	.26	.44	T	.49	.09		.56		.17		T	
EDINA	5.80		.30	.08	.25	1.15	.24	.12						.19					.52	.06	1.03	1.02		.02				.80		.02		
ELSBERRY 1 S	4.71			.23	.11	1.13	.03												.58	.11	.20	.53		.75	.08			.74	.22			
FREEDOM	5.57		.50		.80	1.70													.44		T	.34		.65	.25			.80	.09			
FULTON 4 SW	5.00	.02	T	T	.44	1.45	.14							T					.05	.57	.02	.49		.56	.12	.01		.87	.03	.23		
GERALD	4.64	T	.10	T	.57	1.73								.13					.29	T	T	.28		.47	.04		T	.93	.05	.05		
GOLDSBERRY	3.88	T	.20	T	.02	1.30	.03	.02						.03					.04	T	.98	.47	T	.10				.48	.11	.11		
GREGORY LANDING	7.13		.11	.19		1.44	.28	.05						.12					.06	.25	3.00	.66		T				.91	.04	.02		
HANNIBAL 1 N	7.35		.21	.67	.06	1.84	.54	.07						.03					.13	.52	1.34	.94		.12				.66		.22		
HANNIBAL WATERWORKS	6.88		.57	.04	.22	2.09	.05		T				.09				T	.14	.53	.90	1.21	.28		.09			.05	.49	.18	.02		
HERMANN	5.45	T	.05	.10	.46	1.39	.45	T		T			T	.03		T			T	.50	.03	.68		.65	.35	.10		.46	T	.20		
KAHOKA	9.64		1.35			1.64		.30						T					.20	3.01	1.81	.41						.82	.10			
KIRKSVILLE RADIO KIRX	4.77		.37		.09	1.31	.13	.11	T					.15	T				.01	.46	1.16	.31		.06			.02	.50	.08	.01		
KIRKSVILLE FAA AIRPORT R	4.49	T	.23		.32	1.00	.25		T				.37	T	T			T	.12	.48	.71	.40	T	.05			.53		.10	T		
LA BELLE	6.60		.12	.14		.20	1.40						.17						.60	.54	1.38	1.06		.03				.99	.02			
LOUISIANA STARKS NUR	5.20	.04	.66	.15	.25	1.48	.06											.03		.75	.30	.46		.37				.55	.10			
LOUISIANA	5.32		.71	.14	.13	1.02	.55	T											T	.51	.50	.69		.31	T			.66	T	.10		
MACON	6.87		.66	.02	.22	1.65	.24	.12											.53	.63	1.05	.63		.17				.80	.11	.04		
MADISON	6.90	T	.29	.06	.26	2.10	.24												.70	1.42	.89		.43				.37	.04	.10			
MARTINSBURG	4.78	.01	.01	.03	.18	1.24	.01							.01				.07	.30		.86	.42		.40	.12			.56	.24	.02		
MEMPHIS	7.97		.30	.72		1.03	.12	.07						.28					.51	.17	3.19	.50						1.02	.01	.05		
MEXICO	6.38	.05	.07	.08	.35	1.98	.20							.06					.35	.20	.61	.42		.59		.15		.85	.05	.37		
MIDDLETOWN 5 ENE	5.06		.08	.12	T	1.37	.36												.18	.13	.55	.87		.47		.32		.45		.16		
MOBERLY RADIO KNCM	7.71	.01	.30	.06	.20	2.03	.04	T					T	.08	T			T	.12	.91	1.94	.47		.41			.24	.51	.17	.22		
MONROE CITY	6.32		.10	.23	1.89	.09							.14					.04	.37	1.60	.97		.16			.64	.09	T			
MOSELLE	4.85	T	.02		.46	1.20	.78	.02						.32						.50	.02	.44	.18	.32	.03	.06		.32		.18		
NEW FLORENCE	4.53	T	T	.21	.32	1.75	T		T				T		T			T	.44	T	.10	.35		.45	.25		T	.44	.16	.06		
OWENSVILLE	4.89	.02	.07	.02	.48	1.42	.32	T					T	.06					T	.50	.04	.27		.53	.04	T		.99	T	.13		
PACIFIC	4.19				.36	1.22	.89	T												.57		.36		.22		.57						
PALMYRA	8.51		.18		.12	1.85	.18	.09						.10					.29	1.90	1.28	1.17		.17				1.02	.03	.13		
PARIS	6.98		.23	.27	.13	2.45	.10	T						.02					.16	.64	.97	.77		.50				.64	.03	.07		
SAINT CHARLES	3.95			.29	.22	1.40								.07					.15	.14	.02	.36		.24	.44			.56		.06		
SAINT LOUIS WB AIRPORT R	4.99	T	.60	.37	.34	1.14	T		T			T	.03	.11				T	.22	.01	.31	.60		.21	.69		T	.34	.01	.01		
ST LOUIS RFC CITY R	3.79		.05	.05	.30	1.06			T				.27	.06				T	.33	T		.42		.24	.42		.04	.55	.05			
SAINT LOUIS UNIVERSITY	4.29		T	.09	.26	.96	.46	.02					T	.31						.44	T	.35	.19	.25	.31	.02		.57		.06		
SAVERTON L AND D 22 //	7.00		.19	.41	.06	1.95	.28	.02		T				T					.28	.49	1.32	1.29		.17	T			.51	.01	.04		
SHELBINA	6.79		.16	.03	.32	2.05	.30							T					.07	.54	1.55	.59		.22				.86	.04	.06		
SHELBYVILLE	7.55		.72		.24	2.00								.11					1.08	1.69	.71	.40						.60		T		
STEFFENVILLE 1 E	5.41	T	.33	T	.22	1.63	.41	.02								T			.07	.03	.97	.90		.03				.73	.07			
SULLIVAN 3 E	5.67			.32	.56	1.87	.31							.22						.61	.05	.54	.38	.26				.41		.14		
TROY	6.10		.04	.75	.30	.80	.40	.07												.65	.25	1.20		.50	.05	.20		.65	.06	.18		
UNION	4.76	T	T	.01	.67	1.15	.78	T						.41						.33	.02	.39		.18	.10	.05		.49	.07	.11		
VALLEY PARK	4.69		T	T	.44	1.46	.24							.32						.12	T	.63		.39	.76	.12		.21		T		
VANDALIA	4.82	T	.09	.10	.27	1.52	.09						T						.18	.15	.16	.95		.42	.05			.62	.05	.12	.05	
WARRENTON 1 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WEBSTER GROVES	4.40			.32	.27	1.50	.02							.37	T				.15	.04	T	.48		.24	.37			.58	.04	.02		
WELDON SPRING EXP FARM	5.25		.01	1.02	.37	1.12	.67	T						.24					T	.40	.02	.37		.40	.05	T		.46	.02	.10	T	
WEST CENTRAL PLAINS 03																															
APPLETON CITY	7.26		.04		.97	2.33	T					.11			.11				T	T	.30	.52		1.43	.17	.35	.68	.12	.05		.08	
BOONVILLE WATERWORKS	6.08	T	.16	T	.20	2.20	.18							.03		.01			.01	.48	.13	1.00		.79	.01			.70	.04	.14		
BUTLER	8.95	.04		.43	3.14	.14	T					.12	.20					.01	.08	.02	1.85		1.95	.12			.70	.03		.12		
CALIFORNIA	5.44			.50		1.85								.16						.38	.97			.90				.63	.05			
CAMDENTON	5.21		.05		1.55	1.53						.02							.08		.05	.39		.60	.20		.05	.36	.04	.29		
CAPLINGER MILLS	7.28	T	T	.02	1.89	2.85			T			.10		.70					T		.87	.25			.25		.27		.06		.02	
CLIFTON CITY	8.16		.11		.25	2.58	.34	T						.08						1.46	.07	1.60		1.16	T			.40	.06	.05		
CLINTON 3 NW	8.33					3.32		T				.06	.05						.48		.53	.85		2.30	.30		.24		.15		.05	
COLE CAMP 7 S	6.47				.97	.10							.32						1.12		.20			2.45				1.08	.24			
ELDON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See reference notes following Station Index.

DAILY PRECIPITA TION

Continued

MISSOURI
APRIL 1964

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDORADO SPRINGS	6.84				1.75	2.65						.15	.40									.29		.98	.30			.28	.04		T	
HARRISONVILLE	6.77		.10		.30	2.10	.10							.12					T	.85	.56	1.13		.70				.79	.02			
HERMITAGE	7.09				.67	2.85	.07						.05	.62						.16		1.70		.68	.10			.19				
JEFFERSON CITY L U	5.39		.08	T	.88	1.52		T					T	T				.18	.57	.02	.47			.78	.13		.07	.66	.03			
LAKE51OE	6.62				.64	2.20	.07						.02	.02						1.10		.58		1.49	.05			.39		.06		
NEVADA SEWAGE PLANT	7.93				1.10	3.84	.02						.14	.28					T			.35		1.38	.30			.52				
OSCEOLA	7.81		T		1.24	2.60		T				.11		.17					.03	.07	.86	.38		1.64	.12		.48	.03		.08		
PLEASANT HILL	8.19		.26		.33	2.72	.42	.02					T	.30						.28	1.58	.71		.69	.02		.03	.56	.17	.10		
POMME DE TERRE DAM	6.56		T	T	.82	2.73	.05							.41								1.66		.52	.18			.17	T	.02		
SEDALIA	7.47				.49	2.30	.21							.08						1.16		1.46		1.35	.02		-	.33	.06	.01		
STOVER	7.51		.03		.49	2.97	.11						.05	.08					.01	1.47		.57		1.37				.19	.02	.15		
VERSAILLES	5.15		.10		.68	.06							.04	.24					1.10		.46	.42		1.49			.21	.19	.16			
WARRENSBURG	7.05		.15	.10	.37	2.50	.38							.10		T				.97	.46	.05		.97			.14	.75	.08	.03		
WARSAW NO 1	8.07	.03	.03		.59	3.22							T							.12		1.14		2.55	.05			.22		.12		
WINDSOR	8.70		T		.40	2.74	.26	.12					.03	.03	T	T				1.22	T	1.58		1.65	.01		.02	.50	.10	.04		
WEST OZARKS 04																															
ANDERSON	5.24				.36	3.11							.06	.02								.68			.42		.11	.41	.07			
AVA RANGER STATION	5.42		.03	.05	.47	2.12	.16						.13	.22								.72	.89		.21			.42				
BILLINGS	5.01		.02	.07	1.98	1.04						.08		.06							.13	.29			.80	T	.34	.20				
BOLIVAR	6.70				2.35	2.27						.10									.55	.37		.35	.41		.30					
BUFFALO 3 S	4.92				.50	2.55	.09						.06									.41		.06	.53			.45		.27		
CARTHAGE	5.67		T		.89	2.98	.13						.09									.50		.08	.63		.02	.35				
CASSVILLE RANGER STA	4.74	.02	.02		.64	1.56	.03						.15	.19								.84	.07	.03	.87		.03	.29				
DORA	4.85				.45	2.00							.15	.45								.15			1.49				.20			
GALENA	5.13		.04		.70	1.86							.15	.15								.33	.60		.75			.55				
GRANBY	5.53				.60	2.50							.21	.05								.56			1.22		.29	.10				
GROVESPRING	4.61		.05	T	.21	2.06	.12						.02	.14						.05		.56	.27	.40		T		.68		.05		
HAILEY 3 WSW	5.23	.02	.07	.02	1.11	1.05						.20		.21							T	.68	.34		1.04		.24	.25		T	T	
HAZLEGREEN 2 W	5.38				.53	2.15	.12						.06	.09						.03		.48	.03	.18	.37			1.22		.15		
JOPLIN FAA AIRPORT	4.43	.01	T	.02	1.55	.70						.13	.05								.03	.38		.48	.56	.11	.37	.02	.01		T	
LAMAR	6.66				.75	2.90							.08	.52								.80		.44	.85			.28		.04		
LEBANON	5.31		.06		.65	2.22	.12						.06	.04						T		.49	.08	.10	.73			.73		.03		
LOCKWOOD	5.73				.50	3.62		.06					.14	T							T	.35		.12	.50			.44				
MANSFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARSHFIELD	4.83		.02		.22	2.30	.15						.10	.06								.46		.18	.50			.65		.19		
MONETT	6.03	T		.15	1.50	1.24						.13	T	.03							.44	.82			1.40		.19	.13	T			
MOUNTAIN GROVE 2 N	6.38			.08	.29	3.43	.26						.12	.19						T		.59	.15		.99	T	.28					
MOUNT VERNON 3 SW	6.35		.02	.12	2.12	1.32						.13		.03							.70	.11		.05	1.23		.47	.03	.02			
MT VERNON H U FARM	7.29			.15	2.35	1.82						.16									.77	.15		.07	1.27		.36	.15	.04			
NEOSHO	5.32	T		.45	1.18	1.82						.10	.02	.05								.60			.41	.05	.42	.22	T			
OLDFIELD	5.82		T		1.80	1.30						T	.50									.27	.54		.65		.20	.56	T			
OZARK	5.97				.27	3.35							.15									.80			.85			.55				
OZARK BEACH	4.07		.05		.32	1.58	.05						.21	.18								.59	.47		.15		.09	.38				
PIERCE CITY	6.41				.62	2.91	.04						.19									.76	.27		1.41			.21				
SELIGHAN	3.75		.01			1.57							.12	.11								.53	.22		.86			.33				
SPRINGFIELD WB AIRPORT//	4.43	.02	T	.09	2.01	1.13			T			.02	.06									.03		.22		.17	.30		.35	T	.03		T	
TECUMSEH 2 N	3.99				.61	1.88							.12	.35											.85			.18				
TOPAZ 4 NE	8.09		.03	.03	.48	2.80	.45						.25									.70	1.30		1.70			.35				
WACO	7.83			.03	.70	3.60	.08							.41								.50		.21	1.21		.39	.70				
WASOLA	4.77				.42	1.44	.20						.18	.30								.80	.60		.61			.22				
EAST OZARKS 05																															
ALTON	4.62				.58	1.28	.67						.28	.35							.10		.10		.91		.35					
ARCADIA	6.43	T		T	.29	1.57	1.15						.04	.37									1.62	.28	.52			.59	T			
BELLEVIEW	3.59				.40	1.02	.75															.43	.23	.21	.55							
BERRYMAN 6 NW	4.45	T		T	.68	2.00	.03					T		.48				T	.35			.33	.01		.13		T	.10	.34			
BIRCH TREE	5.11			.21	.40	3.06	.48							.30	.21										.45							
BUNKER	6.95				.38		2.21	.92						.67					.13			.41	1.16	.21	.11		T	.65		.10		
CAPE GIRARDEAU FAA AP	7.67	T	.02		.11	2.18	T					.04	.13	4.50				.03				.08		.02	.03		T	.50				
CAPE GIRARDEAU	3.38		T	T	.08		1.76						.02	.50					T			.03	.07	.02	.02			.88				
CENTERVILLE	5.58				.20	1.30	1.25						.10	.43									1.73	.15	.10			.32				
CLEARWATER DAM	3.23		T	.02	.12	.90	1.05						.15	.50					.02					.07	.03	.02			.25	.05	.05		
COOK STATION	5.51			.21	.34	2.10	.38							.36						.41		.33	.46	.08	.10			.59	.07	.08		
CRANE MOUNTAIN	5.44			T	.19	1.35	1.10						.05	.31								.29	1.55	.25				.35	T	T		
CROCKER 1 N	5.34		.04		.64	2.15	.12						.05	.04						.20		.30		.68	.33			.72		.07		
CUBA	6.06		.05	.01	.48	2.20	.35						T	.34					.01	.75		1.07		.14	.24			.29	.02	.14		
DE SOTO	4.80	.08	.04		.48	.65	1.03							.46						.37	.11	.13	.68	.06	.20			.43		.06		
DONIPHAN	2.32				.51	.76							.32									.05		.20	.37			.09	.02			
ELLINGTON	3.20				.06	1.20	1.03						.10	.44										.17				.20				
ELLSINORE	4.76		T	.01	.34	1.53	.73						.39	.52					.14			T	.10	.14	.10	T		.43	.32	.01		
FARMINGTON 1 E	5.42	T			.25	2.43							.05	.43						.07		.65	.25	.23	.55		T	.51				
FESTUS 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FREDERICKTOWN	5.86	T		.04	.26	1.23	.76						.07	.46						T	T	T	1.92	.15	.04		.29	.52	.12	T		
GREENVILLE 4 NNW	3.98			.01	.27	.57	1.86						.12	.49										.06	.06	.01	.15		.29	.09			
HOUSTON	5.76			.11	.23	2.93	.26						.15	.34						.04		.45	.06		.61			.57		.01		
JACKSON	4.11	T	.11	T	.20	2.05	.14						.03	.43							.28	.01		.04				.80	.02			
JEROME	5.52		.05		.40	2.15	.40							.12						.47		.33	.21	.42	.26	.01		.63		.07		
LICKING 4 N	5.80		T	.22	.48	2.75	.23	T					.02	.30						.01		.44	T	.14	.46			.54	.06	.15		
MARBLE HILL	3.92	.04		.09	.21	.20	1.82	.02					.04	.47						T	T	T	.07	.05	T			.80	.08	.03		
PERRYVILLE	4.73		T	T	.20		1.64							.46						.03			.92		.23			.92	.21	.12		
REYNOLDS	4.86				.18	2.05							.18	.35									1.91	.15					.04			
RICHWOODS	3.91	T			.59	1.93	.24							.25						.36		.18		.12	T			.22	.02			
ROBY	5.65			.15	.37	2.32	.26							.32								.43	.37	.28	.46			.59		.10		
ROLLA SCHOOL OF MINES	5.15		.04		.37	2.26	.09							.12						.43		.38	T	.30	.20			.80		.16		
ROUND SPRING 3 NNW	6.17					2.30								.62									2.00	.32	.24			.69				
SALEM	5.77			.02	.33	2.27	.36							.33						.43		.31	.03	.05	.25			1.31	.02	.06		
SILOAM SPRINGS	4.81	T	T	.03	.48	2.08	.26					.18	.30								.18	.05	.03		.92			.30	T			
STEELVILLE 1 NW	5.05	.03	.04	.02	.34	1.83	.65	.02						.62						.43		.19		.14				.36	.25	.13		
SUMMERSVILLE	7.51		.01	.04	.27	2.62	.32						.17	.49							.01	.28	.79	.03	1.23		1.27	T	T	T		
VAN BUREN	4.75				.35	1.95	.55					.35	.40						.10						.45		.15	.45				
VAN BUREN RS	4.23			.01	.36	1.18	.90						.15	.61								.07	.03	.01	.34	T		.33	.16	.08		
VICHY FAA AIRPORT	5.31	T	T	T	1.20	1.39	T						.07						.57		T	.25		.52	.06		1.23		.02	T		
VIENNA 3 NW	5.96			.15	1.50	.90													.95			.40		.80	.15	.89			.22		
WAYNESVILLE 2 W	6.15		T	T	1.02	2.09								T					.08			.64		.30	.70		.30	.98	.03	.01		
WEST PLAINS	4.97	T	T	.16	.34	1.52						.16	.33					.07			T	.01		.06	1.44	T	.81	.07	T			
WILLIAMSVILLE	3.84	.02	.01	.03	.15	.75	1.88						.21	.49					.09				.05	.08				.08				
WILLOW SPRINGS	7.02	.01	.06		.50	2.27	.38						.36	.39					.03			.16	.46		1.91			.49				
ZALMA 5 E	3.51	.01		.06	.16	.17	1.93						.07	.53					.01		T	.05	.06	.05		.09		.27	.05			
BOOTHEEL 06																															
ADVANCE 5 ESE	4.12		T		T	2.37	.18						.13	.46				T	.05		.04			.06				.83				
BERNIE	4.72	.15	T	.02	.75	.01	2.65						.23	.47					.04	T	T	T	.01	.10	.05			.24	T	T		
BLOOMFIELD	4.53				.39		2.63						.12	.55								.02	.03	.07	.05		.16	.51				
CARUTHERSVILLE	6.64				1.40	.05	2.95						.15	.42									.22	.40	.45	T	.11	.49	T			
CHARLESTON	5.40	T	T	.15	.68	1.98	.20						.11	.51							.02	.06		.16	.01	.15		1.37	T			
DEXTER	4.64			T	.63		2.83						.15	.55					.03			T	.04	.06	.15			.40				
FISK	6.51	.21	T	.15	.55	.30	3.20						.30	.80					.30			T		.40		T		.30				
KENNETT RADIO KBOA	5.45			T	1.85	2.13	.10						.31	.26								.05		.35	.25		.02	.13				
MALDEN	4.25	.02			.90		2.15						.20	.45									.03	.19	.23			.08				
MOREHOUSE	3.23	T	T			2.01	.35						.02	.52						T	T	.05		.08			T	.20				
NEW MADRID	5.97				.62	.08	2.43						.22	.38								.06	.63	.22	.17			1.12	.04			
NEW MADRID PWR. PLANT	6.32				.53	2.38	.60						.28	.31								.06		.38				1.15				
PARMA	3.97	T	T	T	.40		2.20						.24	.35					T			T	T	.30	.03			.45				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
POPLAR BLUFF	4.30		T	.02	.47	.25	2.52	T					.25	.41					.01			.04	.03	.10	.13			.08	.01			
PORTAGEVILLE	4.92	.03	.01	T	.47	.70	1.54	T					.26	.34									.43	.27	.07	.01		.77	.02			
PUXICO	3.38			.05	.19	.17	1.94						.13	.52					.05		.09	.01	.06	.07			T	.10				
QULIN	4.82			T	.75	T	2.61						.26	.40					.03			.02		.10	.28			.37	T			
SIKESTON EXP FARM	4.80	T	T	.96	.10	1.78	.17						.09	.46					T		.08	.03		.18	.08			.87	T			
WAPPAPELLO DAM	3.68		T	T	.15	.32	2.22						.09	.46					T		.09	T	.05	.04				.25	.01			

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
COLUMBIA WB AIRPORT	16	6	14.1	45	SW	12	65	73	50	52	5	4	6	3	2	0	20	53	6.5
KANSAS CITY WB AIRPORT	06	8	12.4	33	S	12+	65	70	54	53	7	3	8	3	1	0	22	57	6.4
ST JOSEPH WB AIRPORT	-	-	14.0	35++	18	16+	-	-	-	-	6	6	2	2	2	0	18	-	6.4
ST LOUIS WB AIRPORT	18	7	13.5	45	W	21	63	69	52	50	6	4	7	3	1	0	21	49	6.7
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	3	5	6	1	1	0	16	-	-
SPRINGFIELD WB AIRPORT	16	14	13.3	34	S	2	68	75	51	52	4	6	4	0	1	1	16	63	5.8

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	72	81	70	43	49	70	62	49	70	74	71	75	64	63	82	88	83	58	52	72	69	68	66	70	76	73	65	61	61	69		67,5
	MIN	36	56	40	28	34	35	35	31	23	38	56	51	42	38	34	58	55	45	45	47	52	37	48	49	52	59	51	45	41	34		43,2
AMITY	MAX	75	79	73	42	51	72	62	50	68	75	72	78	65	65	81	86	82	57	53	75	70	69	70	71	75	71	62	62	62	69		68,1
	MIN	37	57	41	28	33	37	33	30	27	40	52	50	41	36	39	59	55	44	44	48	52	38	48	51	52	57	50	44	39	35		43,2
BETHANY	MAX	70	79	75	43	47	70	66	50	67	76	78	75	64	63	82	88	83	56	51	70	68	67	65	69	75	74	66	61	60	68		67,5
	MIN	31	51	39	25	30	33	33	30	21	39	55	51	43	39	32	58	56	44	44	47	54	36	50	48	51	58	52	44	41	35		42,3
BROOKFIELD	MAX	67	79	79	42	48	75	73	52	64	71	75	75	72	63	79	85	84	69	61	78	74	72	69	70	76	76	72	64	63	70		69,9
	MIN	34	56	42	29	35	37	35	31	28	45	51	52	43	38	37	57	62	44	45	49	57	41	53	48	50	58	53	45	41	38		44,5
BRUNSWICK	MAX	72	78	74	44	53	75	63	50	64	74	77	75	68	65	80	85	82	70	66	80	75	71	70	69	77	75	71	63	63	70		70,0
	MIN	35	57	42	31	35	40	38	32	27	45	52	51	45	38	37	58	63	45	49	51	58	42	54	52	53	59	52	47	44	41		45,8
CARROLLTON	MAX	73	79	72	43	51	75	64	48	65	74	76	77	70	66	80	85	80	69	66	80	75	70	69	69	76	75	70	63	62	71		69,8
	MIN	37	57	42	31	34	35	37	32	27	42	49	49	43	39	38	56	63	43	48	48	58	41	53	52	53	60	52	46	43	37		44,8
CHILLICOTHE RADIO KCHI	MAX	68	78	76	41	55	71	67	48	64	73	74	75	72	62	80	84	83	67	56	77	71	69	65	67	74	73	66	62	61	67		68,2
	MIN	34	56	41	30	35	35	36	32	25	42	48	52	44	38	31	61	63	44	41	49	58	40	53	50	52	53	53	46	42	36		44,0
CONCEPTION	MAX	73	70	74	43	49	66	63	49	68	73	71	75	73	61	81	86	83	59	57	70	71	67	67	69	74	71	62	60	61	67		67,1
	MIN	35	57	39	27	32	34	33	29	30	42	55	50	37	36	40	58	54	43	43	46	50	38	40	48	50	57	49	43	38	37		42,3
EDGERTON	MAX	79	80	73	44	54	75	71	50	71	76	73	80	69	67	84	87	81	60	61	78	72	70	70	75	78	72	65	65	67	71		70,6
	MIN	39	58	37	30	34	33	41	29	20	40	55	54	42	30	34	60	56	45	46	49	54	35	52	53	52	59	51	45	35	33		43,4
FAYETTE	MAX	70	79	70	42	53	77	67	47	62	73	75	74	65	65	78	85	82	71	68	81	75	73	70	63	76	74	73	62	62	69		69,4
	MIN	36	54	41	31	35	37	39	32	27	44	44	50	44	42	34	53	60	48	50	54	58	43	61	49	53	59	53	46	43	40		45,3
FOUNTAIN GROVE WL	MAX	69	77	76	43	49	72	62	49	63	72	74	74	72	64	77	83	80	68	62	78	73	69	66	70	76	75	68	62	62	67		68,4
	MIN	35		42	30	35	33	35	31	26	43	47	51		42			60	43	46	46	40	39	49	47	51	58		46	40	41		42,2
GALLATIN	MAX	59	70	78	43	40	50	70	45	49	66	74	76	75	62	69	82	85	67	54	55	75	69	67	67	69	74	73	66	63	62		65,1
	MIN	34	35	41	28	28	37	34	30	30	33	44	50	42	40	41	45	63	44	44	43	52	41	50	49	52	53	53	44	42	40		42,1
GRANT CITY	MAX	70	79	67	40	48	68	58	49	67	73	69	74	70	63	81	88	80	60	54	71	68	68	65	73	74	73	63	60	60	68		66,7
	MIN	34	54	38	28	32	35	33	30	30	49	55	50	41	38	39	59	55	50	46	43	50	56	48	45	48	57	51	43	39	36		43,7
HAMILTON	MAX	76	77	68	40	51	72	42	50	66	75	75	77	66	65	81	85	76	55	57	78	69	68	69	70	74	73	66	64	62	66		67,1
	MIN	36	58	40	29	34	37	34	30	27	43	52	50	42	37	37	57	55	42	45	48	51	40	51	50	52	55	51	44	40	36		43,4
KANSAS CITY WB AIRPORT	MAX	79	80	75	43	55	75	47	47	68	74	69	80	64	64	82	84	69	54	64	79	72	71	67	71	74	70	62	64	63	66		67,7
	MIN	42	60	43	36	40	43	39	35	34	46	55	47	45	42	46	60	54	46	48	54	53	44	52	54	58	54	48	46	43	42		47,0
KANSAS CITY U OF MO	MAX	79	80	78	46	55	75	71	47	67	75	70	81	77	64	82	84	83	69	66	78	73	73	70	72	75	73	67	65	63	67		70,8
	MIN	44	60	45	32	36	39	36	32	31	43	55	49	36	41	43	59	59	44	48	56	54	46	52	55	57	60	52	45	42	41		46,4
LATHROP	MAX	76	77	71	43	53	72	67	47	68	74	73	78	75	63	81	85	76	58	62	78	70	69	70	70	75	71	64	62	62	69		68,6
	MIN	39	52	41	29	34	38	34	29	31	47	55	49	42	37	40	61	55	43	46	49	54	40	51	52	54	57	51	45	40	39		44,5
LEES SUMMIT REEO WLR	MAX	78	79	76	45	56	74	72	46	65	75	70	80	78	65	80	83	81	70	68	77	71	71	70	70	74	73	68	65	62	65		70,2
	MIN	42	42	44	32	35	39	35	29	31	39	53	48	41	38	39	60	61	41	48	57	55	42	52	54	55	57	52	45	40	40		44,9
LEXINGTON	MAX	63	78	80	50	43	55	76	44	49	66	76	74	80	64	65	82	85	73	53	67	80	73	72	70	70	76	74	67	64	63		67,7
	MIN	32	44	50	32	32	41	36	32	32	38	54	48	44	42	44	50	63	45	45	49	53	45	50	52	53	58	54	46	42	43		45,0
MARSHALL	MAX	75	78	78	42	53	76	68	48	63	74	75	76	74	66	79	81	85	72	68	79	74	73	70	66	77	75	70	63	64	70		70,4
	MIN	37	57	42	31	35	42	37	31	28	42	52	47	42	40	37	57	58	45	49	52	59	42	52	51	54	58	52	45	42	39		45,2
MARYVILLE 2 E	MAX	61	74	79	44	40	50	65	42	48	69	74	70	76	61	60	80	88	70	60	55	72	64	68	66	65	75	70	60	59	60		64,2
	MIN	26	35	39	28	27	31	34	30	24	32	46	46					58	44	44	43	49	35	40	49	49	53	50	44	40	33		39,6
NEW FRANKLIN 1 W	MAX	73	79	78	44	52	76	69	47	62	73	75	74	67	64	79	84	83	70	71	80	75	73	70	69	76	76	72	64	61	68		70,1
	MIN	35	56	43	32	36	37	40	33	26	47	47	49	46	41	35	64	66	49	51	57	59	43	53	51	54	59	53	48	43	40		46,4
OREGON	MAX	78	78	76	42	51	65	62	48	68	73	69	77	71	62	81	88	82	62	57	74	70	68	68	72	75	70	62	59	61	67		67,9
	MIN	40	60	42	29	34	39	33	29	29	47	58	51	40	39	43	59	56	44	45	48	50	42	49	51	54	58	48	44	39	40		44,7
PRINCETON	MAX	67	76	70	40	47	70	68	49	66	73	72	74	69	63	79	86	83	56	52	68	68	69	66	68	75	76	67	62	58	67		66,8
	MIN	34	55	40	28	33	33	35	30	21	38	51	50	42	39	33	54	56	44	43	46	56	40	50	45	50	58	52	44	40	39		42,6
SAINT JOSEPH WB AP	MAX	80	79	60	41	51	69	44	50	70	76	71	79	63	65	82	88	72	59	56	74	67	69	68	70	75	70	60	62	63	68		66,7
	MIN	39	55	41	30	37	38	34	28	26	39	56	47	41	35	37	58	53	46	46	48	50	39	49	52	54	56	48	44	40	36		43,4
SALISBURY	MAX	69	78	73	42	50	75	59	48	62	73	75	74	64	61	78	85	79	69	68	79	74	70	70	66	76	74	72	62	63	69		68,6
	MIN	35	57	41	30	36	38	38	31	28	42	49	51	45	41	36	60	64	45	47	50	58	41	52	50	53	58	51	46	42	40		45,2
SPICKARD 7 W	MAX	68	78	75	43	47	71	68	50	67	73	73	75	63	62	80	86	83	55	51	69	68	67	64	68	74	75	67	62	61	67		67,0
	MIN	34	55	39	25	42	38	33	30	26	43	51	46	40	34	37	55	53	44	45	46	55	39	48	46	47	57	48	44	40	37		42,6
SWEET SPRINGS	MAX	77	80	73	43	57	77	69	48	65	75	75	79	69	68	81	85	79	69	69	81	75	71	70	67	77	72	72	66	68	72		71,0
	MIN	40	58	43	32	35	38	38	32	25	43	49	47	43	40	36	60	63	45	49	56	57	42	52	53	54	59	54	46	43	37		45,6
TARKIO	MAX	76	80	76	44	50	64	56	50	70	74	70	74	72	62	80	89	84	64	58	75	70	68	70	72	76	70	62	60	63	70		68,3
	MIN	37	58	40	30	33	35	33	28	29	39	51	48	39	39	40	55	56	42	44	49	48	37	46	47	52	56	48	44	38	36		42,6
TRENTON	MAX	68	75	64	41	47	71	70	49	65	72	74	74	70	62	80	85	80	55	53	71	70	68	65	69	75	76	69	66	65	67		67,2
	MIN	35	56	41	30	35	37	35	30	29	45	51	52	43	43	40	59	55	44	45	48	56	42	51	48	51	59	51	45	42	42		44,7
UNIONVILLE	MAX	61	71	60	42	46	70	62	47	63	71	72	73	68	63	77	84	79	55	49	66	69	68	63	67	73	75	70	60	55	63		64,7
	MIN	30	47	36	27	35	36	34	29	29	36	50	48	40	38	38	57	53	42	42	46	56	40	51	42	45	55	50	45	38	42		41,9
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	54					56	79	47	48	49	60	67	71	75	66	78	86	77	79	78	78	70	65	74	75	77	75	68	59	60		68,1
	MIN	32					38	39	30	31	30	32	46	39	40	37	44	61	41	50	53	52	48	45	48	47	50	45	46	42	45		42,7
CANTON LOCK AND DAM 20	MAX	54	70	56	44	45	76	68	48	62	66	74	68	65	65	76	86	80	66	52	71	76	69	63	64	70	74	77	65	58	64		65,7
	MIN	30	45	39	30	38	39	40	31	28	35	42	52	43	42	36	55	58	45	44	48	58	46	50	42	45	55	55	49	44	46		43,7
COLUMBIA WB AIRPORT	MAX	70	80	67	38	55	78	55	46	64	75	76	74	65	65	80	86	78	65	72	81	76	72	70	62	77	74	75	60	62	69		68,9
	MIN	36	57	38	32	38	42	38	34	28	47	54	53	47	43	37	59	63	50	51	58	56	46	53	50	55	57	54	47	44	43		47,0
ELSBERRY 1 S	MAX	60	78	73	42	60	80	70	45	61	71	77	71	67	67	75	87	83	76	69	78	76	72	69	67	76	76	79	65	58	60		69,6
	MIN	30	54	41	30	40	37	42	33	24	40	47	53	49	44	34	62	61	54	51	56	59	46	55	52	53	54	55	54	47	46		46,8
FREEDOM	MAX	69	80	69	41	64	70	55	43	62	74	75	70	66	75	79	87	84	68	74	82	77	74	76	61	77	73	78	61	62	70		69,9
	MIN	35	59	41	33	38	45	42.	34	27	46	57	54	48	45	36	60	63	58	54	64	60	47	55	53	55	60	50	49	49	45		48,7
FULTON 4 SW	MAX	60	70	80	58	42	58	78	48	45	62	73	75	73	65	66	78	86	81	65	72	80	76	73	71	62	77	73	76	60	62		68,2
	MIN	31	36	57	31	32	41	41	32	28	32	48	52	46	41	35	40	62	56	50	52	58	44	49	49	49	56	51	48	43	40		44,3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GERALO	MAX	67	77	71	43	65	78	71	42	62	72	74	67	65	65	77	84	82	73	75	81	74	73	77	67	76	74	77	64	62	69		70.1
	MIN	33	53	41	32	36	44	32	33	31	46	53	53	47	43	38	42	57	58	54	62	60	48	54	52	55	57	52	49	45	44		46.8
HANNIBAL WATERWORKS	MAX	57	77	60	42	51	77	55	47	60	68	76	73	64	66	76	86	81	62	60	72	76	70	60	67	73	75	79	57	55	67		66.3
	MIN	30	41	32	30	37	36	36	31	29	43	52	53	46	43	39	60	57	47	45	49	55	44	51	46	48	56	52	47	45	44		44.1
KAHOKA	MAX	56	71	57	42	45	74	64	48	61	69	74	71	67	64	76	85	82	66	51	70	73	68	65	66	73	75	75	62	62	62		65.8
	MIN	27	46	37	27	27	34	37	30	28	35	49	52	45	39	36	56	61	44	42	47	60	42	52	42	45	54	52	47	43	45		42.7
KIRKSVILLE RADIO KIRX	MAX	59	70	58	40	45	73	56	47	62	70	74	74	66	62	76	85	81	73	56	68	72	68	63	66	67	75	72	63	58	62		65.4
	MIN	29	46	38	27	36	33	35	30	29	37	47	47	45	40	38	61	58	46	42	47	58	41	50	42	45	53	49	46	40	42		42.6
KIRKSVILLE FAA AIRPORT	MAX	59	66	47	38	47	72	45	47	60	69	72	73	62	62	76	84	73	54	50	70	71	70	57	65	71	73	70	59	55	65		62.7
	MIN	30	46	31	28	37	35	33	30	27	42	45	48	43	39	36	59	53	43	43	47	50	40	45	43	47	53	50	45	40	40		41.6
LOUISIANA STARKS NUR	MAX	60	77	72	43	58	78	77	47	60	73	76	72	65	66	77	86	85	72	68	78	75	75	71	69	77	78	79	75	59	67		70.5
	MIN	31	50	41	31	39	36	42	32	23	38	39	53	49	44	31	45	58	53	50	54	59	46	53	46	50	57	52	50	42	40		44.5
MACON	MAX	57	63	78	41	41	48	75	42	50	63	75	76	76	63	63	80	86	76	54	63	76	75	70	61	67	74	76	75	60	59		65.4
	MIN	31	34	41	29	29	34	37	30	28	35	51	49	44	39	39	48	62	44	44	44	53	42	50	47	48	54	51	46	41	42		42.2
MEMPHIS	MAX	56	71	57	41	44	74	56	50	63	69	75	72	67	64	77	85	79	59	50	68	73	68	62	66	73	75	75	62	56	63		65.0
	MIN	27	46	37	27	36	31	35	28	22	30	44	49	42	39	33	58	57	41	43	44	58	39	52	40	43	53	51	45	42	43		41.2
MEXICO	MAX	58	67	78	48	40	53	77	45	46	61	72	75	75	65	66	78	85	82	63	70	80	75	70	69	65	74	73	76	59	60		66.8
	MIN	29	31	47	30	30	39	40	32	27	30	44	52	45	41	35	40	59	50	49	49	54	41	45	48	46	54	52	47	43	40		42.3
MOBERLY RADIO KNCM	MAX	68	86	73	37	49	75	62	47	61	72	74	76	66	64	79	85	80	70	67	79	76	74	67	67	74	76	74	65	63	68		69.1
	MIN	33	55	37	29	35	34	38	32	28	46	49	46	45	41	39	56	62	46	46	51	58	43	41	48	49	56	52	46	42	40		44.1
MONROE CITY	MAX	61	77	77	42	48	77	72	56	67	71	75	75	64	66	68	86	83	67	76	82	78	73	70	67	75	72	78	70	59	68		70.0
	MIN	31	54	41	31	38	37	44	32	27	41	48	53	46	43	48	48	62	48	50	56	45	45	54	47	49	54	54	48	45	44		45.4
NEW FLORENCE	MAX	65	78	70	40	57	77	73	45	60	73	75	72	65	65	77	86	81	73	70	79	74	71	72	62	74	73	77	68	61	68		69.4
	MIN	31	55	40	31	36	44	42	32	28	43	53	53	47	41	36	60	62	55	51	58	57	44	52	48	50	56	52	49	44	40		46.3
SAINT CHARLES	MAX	59	75	73	42	63	78	73	42	60	69	75	69	67	68	72	85	83	78	69	83	73	73	76	66	74	75	79	76	57	73		70.2
	MIN	31	52	42	32	40	40	39	34	27	45	50	53	49	45	38	60	62	57	52	60	58	48	53	50	53	57	54	51	48	48		47.6
SAINT LOUIS WB AIRPORT	MAX	60	74	64	41	63	78	62	41	60	70	77	68	67	68	71	86	81	73	69	83	73	72	75	67	75	75	79	59	61	68		68.7
	MIN	32	54	37	35	41	41	39	33	30	45	52	54	50	45	38	63	64	56	53	64	62	50	56	53	54	57	55	53	48	45		48.6
ST LOUIS RFC CITY	MAX	59	73	67	45	63	77	66	42	61	72	74	64	66	67	70	86	81	74	71	82	73	74	77	68	75	75	79	62	61	69		69.1
	MIN	33	54	39	34	43	47	40	35	34	49	49	53	50	51	46	61	64	60	56	68	62	53	55	52	54	60	56	55	48	49		50.3
SAINT LOUIS UNIVERSITY	MAX	56	63	74	56	47	63	76	53	43	61	69	74	65	67	67	72	87	81	69	74	82	71	74	76	67	74	75	79	60	61		67.9
	MIN	32	34	56	32	34	42	47	35	33	42	49	51	50	50	45	52	67	65	56	63	60	52	54	52	52	56	55	54	48	47		48.8
SAVERTON L AND D 22	MAX	56	75	63	42	53	70	63	46	62	66	74	70	65	65	78	87	82	64	61	70	78	71	64	65	72	72	80	65	57	68		66.8
	MIN	31	45	40	30	38	36	40	32	28	40	52	53	48	43	39	59	60	50	47	52	59	46	53	47	49	55	53	49	45	46		45.5
SHELBINA	MAX	62	75	71	41	46	75	73	47	60	71	75	75	73	65	77	85	85	71	64	75	75	73	70	67	73	76	75	70	60	67		69.1
	MIN	30	51	41	30	37	34	39	30	23	37	50	52	46	39	30	56	46	46	44	50	59	40	53	47	48	56	52	47	42	42		43.2
STEFFENVILLE 1 E	MAX	60	74	70	42	45	75	68	48	61	70	76	74	64	65	77	85	82	71	52	73	75	69	64	66	73	76	76	66	56	66		67.3
	MIN	28	55	40	29	37	35	38	30	28	37	50	53	45	42	37	58	62	45	44	48	59	48	53	44	47	55	52	47	43	44		44.4
UNION	MAX	66	76	73	44	67	78	72	44	63	73	77	70	68	77	77	85	84	75	76	84	76	72	79	69	75	75	79	66	63	69		71.7
	MIN	33	53	41	33	37	37	43	34	25	42	48	52	48	45	34	61	62	59	53	63	60	49	54	55	54	57	50	50	46	42		47.3
VANDALIA	MAX	61	77	74	41	56	78	72	45	60	70	75	73	64	65	76	85	81	67	68	79	75	74	68	66	74	75	78	67	59	62		68.8
	MIN	30	52	39	31	38	36	41	32	29	43	47	52	46	40	38	59	60	50	49	54	58	43	51	46	50	56	52	47	44	41		45.1
WARRENTON 1 N	MAX																																
	MIN																																
WEBSTER GROVES	MAX	59	75	75	44	63	78	75	45	61	72	76	79	67	69	73	88	85	78	72	84	78	74	78	72	75	76	80	77	63	70		72.0
	MIN	27	51	40	32	39	43	42	33	29	42	46	51	30	45	39	59	62	58	54	63	59	49	54	52	51	58	53	53	46	45		46.8
WELDON SPRING EXP FARM	MAX	58	63	77	62	45	65	80	54	43	61	70	77	72	68	69	78	82	84	71	73	85	73	72	78	63	76	78	80	62	65		69.5
	MIN	31	36	51	32	34	41	45	34	27	34	49	53	51	43	35	46	60	56	52	57	60	48	54	51	50	58	52	52	46	43		46.0
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	80	84	74	49	60	77	48	49	65	71	75	83	77	68	82	85	81	68	80	77	79	76	76	77	79	70	70	69	66	66		72.0
	MIN	44	60	48	36	40	45	39	32	26	33	38	49	43	35	39	58	62	48	52	65	56	42	53	52	57	60	51	47	41	40		46.4
BOONVILLE WATERWORKS	MAX	60	72	80	53	42	55	77	45	46	63	75	75	75	65	65	80	85	75	57	70	82	76	70	68	62	78	73	74	61	61		67.3
	MIN	29	37	53	33	33	41	40	33	27	35	47	50	45	43	40	45	65	52	51	52	55	47	46	50	49	56	53	47	44	43		44.7
BUTLER	MAX	78	81	77	50	58	75	70	46	66	73	70	81	77	66	80	82	79	70	77	77	74	74	75	75	78	71	65	65	64	64		71.2
	MIN	45	63	50	37	38	40	39	32	27	41	54	51	43	38	41	63	62	47	51	64	57	41	52	57	57	59	54	47	42	38		47.7
CALIFORNIA	MAX	73	79	79	45		78	73	44	62	74	77		73	63	78	84	82	74		80	77	74	70	67	79		80	65	63	70		71.7
	MIN	38	59	45	33		36	41	33	27	41	54		45	40	35	60	60	52		52	58	44	52	53	55		52	47	44	40		46.0
CAMDENTON	MAX	73	81	79	48	62	80	77	45	64	78	74	78	74	67	81	87	85	79	84	84	80	79	80	76	80	78	76	68	64	71		74.4
	MIN	41	60	48	36	39	46	41	31	29	47	50	53	50	43	40	63	61	55	55	65	58	47	52	51	56	59	53	49	45	41		48.8
CAPLINGER MILLS	MAX	78	83	76	50	59	76	68	47	64	75	73	82	70	68	81	84	76	72	83	80	79	78	79	78	78	74	66	66	67	64		72.5
	MIN	41	60	50	38	43	45	39	32	27	42	50	50	41	35	37	58	62	56	53	61	57	43	52	55	56	59	52	47	40	36		47.2
CLINTON 3 NW	MAX	66	79	82	72	48	58	72	46	46	63	75	74	83	60	67	80	85	72	55	78	80	75	77	73	74	79	72	70	64	63		69.6
	MIN	34	46	58	26	21	43	39	31	25	39	48	49	21	27	36	36	57	46	47	53	59	41	47	56	58	61	55	48	44	37		42.9
COLE CAMP 7 S	MAX	78	81	76	48	69	81	79	58	62	80	76	80	78	74	79	84	80	72	81	84	82	83	82	80	81	76	76	76	73	61		75.7
	MIN	35	60	46	39	42	40	42	38	35	40	48	51	51	32	46	53	50	45	49	51	60	43	58	53	50	51	48	50	49	34		46.3
ELDON	MAX																																
	MIN																																
HARRISONVILLE	MAX	79	80	73	47	57	76	68	50	66	75	75	81	73	66	81	83	80	69	72	77	75	73	71	73	75	70	65	67	65	66		70.9
	MIN	43	60	46	33	36	43	36	30	29	44	55	49	57	55	44	62	62	44	44	59	54	43	52	55	57	55	53	46	41	40		47.6
HERMITAGE	MAX	77	85	81	47	60	80	74	48	65	77	77	78	70	68	82	87	82	76	84	83	80	79	82	77	82	75	74	68	66	70		74.5
	MIN	36	59	46	36	41	36	39	31	22	41	41	46	42	23	31	55	60	53	51	62	57	40	52	56	57	55	51	44	45	32		44.7
JEFFERSON CITY L U	MAX	71	83	80	46	60	80	77	45	64	75	77	72	67	67	81	88	86	78	84	80	80	72	75	70	79	78	80	70	87	76		74.3
	MIN	30	53	44	32	35	34	41	33	25	34	44	51	47	38	31	57	61	53	52	59	40	43	52	53	54	56	44	63	54	36		45.0
LAKESIDE	MAX	67	73	82	73	45	62	79	52	45	64	77	77	74	66	67	81	87	83	69	79	83	80	79	80	72	80	74	76	65	64		71.8
	MIN	35	45	55	37	37	38	43	35	25	29	41	52	48	35	33	38	63	57	54	56	61	43	47	55	57	56	52	54	50	38		45.6
NEVADA SEWAGE PLANT	MAX	78	83	82	65	60	77	73	50	64	74	72	83	78	68	81	83	80	68	83	80	78	79	78	78	76	71	69	67	67	68		73.8
	MIN	39	67	62	39	44	44	40	33	26	39	51	51	44	32	40	64	63	55	52	70	54	40	53	53	56	59	49	40	40	38		47.9

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Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
OSCEOLA	MAX	80	83	75	48	60	77	60	47	64	75	74	82	67	67	82	86	75	65	84	75	79	78	76	78	80	71	70	67	65	67		71.9
	MIN	43	60	48	38	42	42	42	33	26	41	55	51	45	36	45	63	65	55	54	67	60	44	52	58	58	59	56	48	45	39		49.0
POMME DE TERRE DAM	MAX	67	74	83	74	49	61	77	49	46	64	74	71	74	65	66	80	85	79	75	82	76	78	77	79	76	78	70	72	66	65		71.1
	MIN	37	50	59	35	38	44	40	32	32	39	52	50	44	43	40	53	62	55	54	60	58	47	52	56	57	61	57	49	43	45		48.1
SEDALIA	MAX	75	80	78	43	57	57	45	45	63	75	75	80	74	66	80	86	82	69	74	78	76	72	71	68	79	77	72	64	63	70		69.8
	MIN	42	61	43	36	36	40	40	32	30	45	53	49	44	39	41	60	63	47	51	60	59	44	52	55	57	60	55	46	43	41		47.5
VERSAILLES	MAX	76	81	75	46	76	78	74	48	64	75	76	73	65	66	80	86	74	68	74	80	77	73	73	68	77	72	74	64	63	69		71.5
	MIN	39	56	45	33	40	43	36	32	29	48	52	49	44	39	36	61	55	49	53	65	58	42	52	57	56	59	53	47	44	40		47.1
WARRENSBURG	MAX	78	79	78	45	57	76	73	47	65	76	74	80	73	66	81	85	82	71	71	79	76	74	72	72	77	75	69	65	65	70		71.7
	MIN	41	59	44	33	36	42	38	31	32	44	55	44	44	42	43	60	63	45	50	57	59	47	52	55	56	61	55	46	43	43		47.3
WARSAW NO 1	MAX	79	82	78	50	60	80	74	45	65	77	78	81	74	68	83	87	76	71	83	82	79	79	77	77	82	76	74	66	64	69		73.9
	MIN	40	61	50	37	39	39	41	33	24	46	50	49	44	34	35	58	62	49	54	67	58	42	54	51	58	59	55	48	43	35		47.2
WINDSOR	MAX	78	81	75	45	58	77	63	47	63	75	75	80	71	66	81	85	77	69	79	79	77	75	73	72	80	73	69	66	64	69		71.4
	MIN	40	60	45	34	36	43	39	30	27	43	52	48	44	39	36	60	63	48	53	64	57	43	53	56	57	59	54	46	42	39		47.0
WEST OZARKS 04																																	
ANDERSON	MAX	75	83	77	65	65	79	58	50	64	74	72	80	66	69	80	83	79	80	83	78	79	81	83	81	77	69	71	64	66	70		73.4
	MIN	42	60	56	45	48	46	43	31	23	33	52	54	40	39	33	60	62	57	65	67	56	43	63	55	60	55	54	50	40	42		49.1
BILLINGS	MAX	74	80	76	61	61	77	66	47	62	74	71	78	69	66	78	83	79	80	85	81	77	78	84	76	79	70	70	61	64	70		72.6
	MIN	42	60	59	41	42	47	40	33	30	47	44	50	40	40	40	48	48	57	61	61	59	49	55	55	59	58	48	47	42	45		48.2
BOLIVAR	MAX	77	83	81	57	61	79	75	47	63	75	73	80	74	67	81	85	83	79	84	81	80	79	79	79	79	73	71	64	64	65		73.9
	MIN	45	62	56	38	45	45	40	32	29	44	50	51	42	40	44	52	60	59	65	63	64	47	53	57	57	60	54	49	42	41		49.5
BUFFALO 3 S	MAX	73	80	77	48	63	74	67	47	63	75	73	70	66	67	81	85	82	80	84	82	79	78	81	77	79	75	74	63	65	68		72.5
	MIN	44	61	47	38	44	44	40	32	26	46	51	51	44	38	38	60	61	60	66	66	59	45	54	59	57	59	53	50	42	38		49.1
CARTHAGE	MAX	76	83	79	69	61	77	74	50	63	75	72	81	77	68	81	84	79	78	83	79	80	79	82	79	78	70	68	64	66	68		74.1
	MIN	48	57	60	41	46	45	41	33	30	46	51	44	44	43	45	63	63	58	63	71	60	48	56	57	61	61	55	51	42	42		50.8
CASSVILLE RANGER STA	MAX	73	73	80	67	50	65	78	51	49	64	74	70	79	65	66	78	82	79	78	83	82	77	81	83	81	78	69	72	63	65		71.8
	MIN	41	47	56	44	43	42	40	31	21	24	50	50	42	41	33	55	61	56	64	69	59	43	61	54	57	56	50	49	42	41		47.4
COOA	MAX	66	76	75	62	68	79	72	51	61	74		60	67	68	78	83	79	80	83	78	75	81	80	76	78	69	76	68	67	72		72.5
	MIN	45	57	57	45	45	40	41	35	25	34		49	38	38	35	57	59	61	66	68	61	48	62	58	58	59	50	55	46	41		49.4
GALENA	MAX	85	81	78	53	67	82	77	50	65	77	75	82	67	69	82	89	82	82	87	84	79	82	87	84	82	80	74	63	69	73		76.2
	MIN	43	60	52	43	43	41	43	35	23	32	46	52	44	37	32	50	54	54	63	69	59	47	62	54	59	58	44	43	35	37		47.1
GROVESPRING	MAX	68	80	70	53	66	78	72	61	74	71	72	64	63	65	78	85	81	77	83	80			82	76	79	69	75	63	63	66		71.9
	MIN	40	57	53	38	44	41	32	23	41	51	50	49	43	40	32	54	57	58	56	66			41	56	57	60	50	49	49	35		47.2
JOPLIN FAA AIRPORT	MAX	75	82	73	49	60	74	55	47	61	74	69	80	65	67	80	83	74	78	82	78	78	79	83	77	73	69	66	63	64	67		70.8
	MIN	52	61	46	42	47	52	40	31	30	49	52	48	43	44	44	64	62	60	60	70	55	48	54	56	60	55	53	49	41	45		50.4
LAMAR	MAX	67	77	82	77	54	59	74	78	50	62	74	70	81	66	69	79	83	73	73	83	79	78	79	80	78	77	70	68	62	66		72.3
	MIN	34	55	60	40	40	49	40	34	30	36	50	52	42	41	43	49	64	58	55	60	58	50	54	56	59	61	56	49	43	41		48.6
LEBANON	MAX	67	79	76	47	63	78	70	44	61	75	74	68	65	65	78	85	82	76	82	79	76	76	79	74	77	75	75	65	62	70		71.4
	MIN	42	60	46	37	41	43	41	32	29	47	51	58	45	39	39	58	60	61	63	68	60	45	54	46	55	62	53	49	43	41		48.9
LOCKWOOD	MAX	77	83	78	60	61	76	70	48	64	75	73	80	75	74	80	84	78	80	84	80	80	80	84	78	80	70	71	65	68	68		74.1
	MIN	48	60	60	40	45	47	39	33	30	46	46	51	41	42	39	48	62	59	62	68	58	46	54	55	58	56	52	49	40	41		49.2
MANSFIELD	MAX																																
	MIN																																
MARSHFIELD	MAX	69	78	68	49	64	68	60	46	61	73	72	71	64	66	79	83	80	80	83	81	76	80	82	71	80	68	73	61	63	68		70.6
	MIN	43	60	44	38	48	47	39	30	26	45	49	50	42	41	42	59	59	60	65	67	56	48	55	48	50	53	52	49	42	38		48.2
MONETT	MAX	71	82	67	63	62	78	74	47	67	74	73	79	76	68	80	83	81	79	83	81	74	80	84	81	77	74	68	64	65	70		73.5
	MIN	42	60	54	40	43	45	40	31	25	42	61	50	40	37	34	60	58	57	63	62	58	56	56	54	59	58	60	50	39	40		49.1
MOUNTAIN GROVE 2 N	MAX	66	76	74	66	66	77	74	49	60	73	72	58	64	67	77	82	81	80	81	79	75	77	78	78	76	79	75	69	64	70		72.1
	MIN	38	57	57	39	42	47	44	33	28	44	47	48	43	44	39	55	58	58	60	65	58	49	58	57	58	59	48	49	44	42		48.9
MOUNT VERNON 3 SW	MAX	75	81	76	64	60	76	68	48	63	74	71	80	74	67	79	83	80	79	83	80	79	79	83	78	79	72	69	62	65	71		73.3
	MIN	44	51	57	44	43	46	40	33	25	45	50	48	40	40	38	56	60	57	64	68	57	44	56	55	59	58	52	50	41	39		48.7
MT VERNON M U FARM	MAX	74	81	75	64	60	78	68	48	63	74	71	79	73	67	79	82	81	79	83	81	80	78	83	80	80	72	70	64	64	71		73.4
	MIN	48	59	58	44	43	47	40	33	25	45	50	48	39	40	40	50	41	57	64	61	56	45	55	54	59	57	53	49	41	39		48.0
NEOSHO	MAX	77	84	81	65	63	78	75	50	65	76	74	81	78	68	82	84	82	82	84	82	82	83	85	85	80	75	72	67	66	70		75.9
	MIN	46	56	62	46	47	45	41	32	26	43	55	52	41	42	38	61	63	59	65	69	58	45	61	56	61	58	54	51	38	44		50.5
OLOFIELD	MAX	69	79	76	64	60	78	67	56	61	79	77	72	64	65	80	84	80	81	80	81	77	79	83	83	77	72	75	68	64	69		73.3
	MIN	43	50	58	41	40	42	42	33	26	40	50	49	45	46	47	41	60	59	67	68	57	49	61	55	59	60	49	49	43	40		49.0
OZARK BEACH	MAX	74	75	82	74	53	71	81	58	54	65	77	75	76	69	71	80	87	81	80	86	82	79	83	89	83	80	69	77	65	69		74.8
	MIN	28	39	54	40	40	39	41	39	26	26	37	53	46	38	34	36	50	56	56	63	62	51	51	58	59	57	46	50	45	41		45.4
SELIGMAN	MAX	72	78								77	69	78	75	65	76	80	78	76	81	80	75	80	80	79	76	69	69	64	63	67		74.2
	MIN	48	55								30	52	53	50	49	48	59	61	61	65	65	60	51	60	56	58	56	53	49	43	47		53.4
SPRINGFIELD WB AIRPORT	MAX	74	81	68	54	62	77	60	48	61	73	73	77	63	66	79	83	81	80	83	81	76	80	82	77	80	68	70	61	63	68		71.6
	MIN	46	62	45	41	46	46	40	29	26	37	47	49	43	38	37	53	58	57	63	69	52	44	56	57	60	53	51	50	40	38		47.8
WASOLA	MAX	70	77	72	60	68	78	72	57	63	76	78	66	67	69	79	84	84	80	84	79	74	81	83	78	80	76	76	68	67	72		73.9
	MIN	42	57	57	42	42	52	43	35	28	41	51	50	43	45	43	55	56	61	64	68	58	68	68	67	68	59	56	51	42	46		51.9
EAST OZARKS 05																																	
ALTON	MAX	65	75	77	75	65	79	75	55	62	75		77	73		76	83	80	80	83	79	74	81	76	81			79	67		73		74.6
	MIN	39	58	61	41	41	43	51	36	26	35		43	45		35	54	55	62	65	66	67	50	61	51			49	51		40		49.0
ARCADIA	MAX	64	72	72	46	62	77	76	51	63	75	74	69	69	70	75	84	79	75	83	82	75	79	80	69	75	75	78	75	65	72		72.0
	MIN	30	60	46	36	38	49	47	35	26	39	40	51	46	42	32	57	56	59	61	67	61	47	62	60	55	29	49	53	46	38		47.2
BERRYMAN 6 NW	MAX	67	78	73	49	65	80	72	45	63	75	76	68	67	69	78	86	84	75	86	81	76	79	81	75	79	75	78	70	64	71		72.8
	MIN	23	60	49	36	38	33	43	35	18	30	38	51	42	30	26	54	59	57	56	62	60	40	59	58	50	52	43	43	32	31		43.6
BIRCH TREE	MAX	72			67	65	79	74	60	58	78	72	70	70	71	78	84	82	80	82	80	81	79	80	79	79	74	70	65	62	74		73.8
	MIN	36			48	40	41	43	34	21	41	49	45	44	35	31	60	62	62	63	61	60	64	70	61	52	56	61	50	45	34		48.9
BUNKER	MAX	63	74	71	45	61	76	74	45	60	72	71	65	65	66	75	82	80	75	81	79	80	78	79	75	74	73	67	63	70	69		70.3
	MIN	35	56	44	35	37	46	45	32	29	44	43	40	43	45	39	56	60	62	64	62	66	52	57	57	60	50	49	43	42	40		47.8

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CAPE GIRARDEAU FAA AP	MAX	66	71	79	51	62	74	66	48	59	74	76	65	70	70	72	79	77	79	82	81	76	82	76	75	82	76	79	68	67	76		71.9
	MIN	36	58	47	39	48	53	42	33	28	38	44	53	47	41	38	51	59	63	67	67	66	59	61	59	59	63	57	52	45	36		50.3
CLEARWATER DAM	MAX	66	75	78	64	65	79	64	49	64	77	76	63	72	72	78	86	80	81	87	82	75	84	85	80	80	72	82	67	67	75		74.2
	MIN	36	38	57	39	40	48	47	37	28	31	38	44	47	36	36	40	56	61	64	65	61	52	54	63	61	62	50	53	49	36		47.6
COOK STATION	MAX	67	74	74	46	65	80	76	46	62	75	76	70	67	70	77	85	84	73	84	80	76	78	80	79	79	76	76	70	65	72		72.7
	MIN	30	47	45	36	38	38	46	35	20	35	48	35	46	52	29	59	61	61	60	69	58	42	58	59	57	45	45	50	44	32		46.0
OONIPHAN	MAX	67	73	79	62	65	75	69	59	62	76	75	67	73	72	84	77	77	80	83	81	77	82	77	76	80	74	82	71	70	77		74.1
	MIN	38	58	61	41	44	51	45	38	24	31	36	51	46	34	37	49	57	62	62	67	66	53	60	59	57	61	52	50	53	55		49.9
FARMINGTON 1 E	MAX	62	73	73	45	63	76	74	55	64	72	74	72	69	68	75	85	83	77	84	82	75	75	80	78	76	73	79	76	64	70		72.4
	MIN	30	57	44	35	39	45	54	35	24	39	42	52	46	36	32	55	61	58	60	66	61	47	57	58	53	57	51	51	47	35		47.6
FESTUS 2 NW	MAX																																
	MIN																																
FREDERICKTOWN	MAX	63	66	73	73	51	64	77	62	42	64	75	74	63	70	70	75	84	80	77	86	82	72	79	80	70	77	74	79	66	65		71.1
	MIN	30	38	57	36	37	50	46	36	21	34	37	52	47	33	30	50	60	60	62	68	67	48	56	60	52	57	51	48	48	33		46.8
GREENVILLE 4 NNW	MAX	63	73	81	52	64	78	70	55	65	79	75	70	72	71	75	83	80	80	85	81	78	83	80	79	79	76	81	68	69	77		74.1
	MIN	32	55	52	40	43	49	43	38	22	32	36	53	48	33	32	45	61	57	60	66	68	50	61	63	56	58	54	47	49	32		47.8
HOUSTON	MAX	68	63	77	70	55	68	78	58	48	72	74	73	61	65	67	77	84	80	76	83	82	74	80	80	75	76	70	75	60	66		71.2
	MIN	36	43	57	38	39	41	45	34	24	32	50	49	43	38	32	51	59	61	63	67	57	45	55	57	52	56	48	50	45	37		46.8
JACKSON	MAX	61	70	78	52	62	74	70	56	59	72	74	70	72	74	70	80	77	78	83	79	78	79	76	75	78	77	77	76	68	75		72.3
	MIN	34	58	51	38	48	54	49	38	26	36	42	53	51	39	36	52	56	57	64	66	67	55	59	62	59	64	62	51	51	37		50.5
LICKING 4 N	MAX	65	65	77	70	52	67	78	55	45	62	75	73	62	65	66	77	84	82	76	83	79	75	78	82	70	78	71	77	59	63		70.4
	MIN	37	40	50	28	36	38	43	33	22	36	49	48	43	32	30	54	59	57	62	66	57	41	55	57	57	59	59	48	43	33		45.7
MARBLE MILL	MAX	64	71	79	49	63	74	74	55	61	76	74	69	70	71	70	78	80	79	82	81	79	78	77	75	77	77	80	76	67	74		72.7
	MIN	34	58	48	37	41	51	47	38	25	35	46	49	53	31	34	50	51	61	66	61	63	53	62	64	59	61	61	49	47	35		49.0
PERRYVILLE	MAX	60	71	73	48	62	74	69	49	63	74	74	70	72	71	70	82	78	78	83	81	76	87	79	70	77	74	78	68	67	68		71.5
	MIN	29	52	46	36	45	53	49	36	30	41	46	53	48	44	37	51	58	60	62	65	60	52	59	59	56	60	57	50	48	45		49.6
RICHWOODS	MAX	65	76	74	45	65	80	69	45	62	75	76	69	69		73	87	83	75	80	84	78	76	80	70	76	75	78	77	64	71		72.3
	MIN	30	51	41	35	35	40	44	34	21	22	51	52	37		30	50	63	60	51	59	61	42	57	56	53	52	46	46	41	47		45.1
ROLLA SCHOOL OF MINES	MAX	62	66	76	70	50	67	78	52	44	61	77	73	64	64	66	76	84	81	71	82	79	75	74	80	65	77	71	75	59	62		69.4
	MIN	36	48	62	35	35	44	43	32	30	44	54	52	46	45	41	57	61	62	58	68	59	49	56	57	56	59	52	51	45	42		49.3
SALEM	MAX	65	75	71	44	65	78	57	45	60	73	73	59	65	66	76	84	83	75	83	80	72	78	81	71	77	71	74	59	63	71		69.8
	MIN	37	58	37	37	44	43	38	32	29	43	50	50	45	39	34	57	61	61	62	67	60	48	56	58	58	57	50	51	43	43		48.3
STEELVILLE 1 NW	MAX	66	78	74	43	62	81	74	44	63	75	77	68	68	69	78	85	84	74	82	80	76	77	81	76	78	77	77	71	64	72		72.5
	MIN	35	60	42	35	38	36	43	34	28	38	38	53	47	35	30	61	63	59	61	69	29	45	57	58	55	56	48	50	45	37		46.2
SUMMERSVILLE	MAX		73	74	63	67	77	69	47	66	75	72	57	61	66	75	82	77	80	81	79	74	80	78	77	78	73	73	68	64	71		71.6
	MIN	36	45	55	39	39	42	47	33	29	41	48	49	43	43	35	52	58	60	62	65	58	49	59	57	58	59	57	51	45	40		48.5
VAN BUREN RS	MAX	71	67	77	80	53	65	80	66	53	65	79	76	64	72	72	78	86	81	81	86	86	70	85	79	81	81	73	80	68	67		74.1
	MIN	39	46	59	41	41	50	45	38	23	30	36	33	46	33	32	52	60	64	63	66	64	52	62	61	61	61	48	48	48	38		48.0
VICMY FAA AIRPORT	MAX	66	77	72	41	65	78	58	41	61	76	74	65	65	66	77	84	82	70	81	78	76	75	79	61	77	72	75	58	61	70		69.4
	MIN	37	57	40	33	41	46	38	33	31	45	52	52	46	44	41	59	60	58	63	69	56	48	55	55	55	57	53	49	43	41		48.6
VIENNA 3 NW	MAX	69	79	75	43	64	79	72	43	62	74	74	63	66	68	78	86	83	73	79	80	78	76	78	70	77	74	77	66	63	69		71.3
	MIN	37	55	33	33	36	42	42	32	27	41	40	51	45	43	30	56	61	55	53	62	58	42	54	55	55	59	55	44	42	42		46.0
WAYNESVILLE 2 W	MAX	68	81	80	50	65	81	75	48	64	77	76	68	67	69	80	86	86	76	86	84	78	79	83	79	79	77	78	68	66	72		74.2
	MIN	35	61	49	37	39	37	43	34	21	34	55	51	45	33	30	55	63	59	61	70	60	42	55	58	56	58	52	55	44	31		47.4
WEST PLAINS	MAX	65	75	78	46	67	80	60	50	61	75	73	62	67	68	78	83	80	80	83	79	75	81	76	75	78	69	76	63	67	72		71.4
	MIN	38	58	46	41	44	38	42	30	25	35	37	51	40	39	33	50	58	61	65	67	62	47	61	58	56	53	50	52	40	39		47.2
WILLOW SPRINGS	MAX	66	76	74	69	68	79	74	51	61	75	73	65	66	66	77	84	81	79	82	78	75	80	79	78	76	70	76	71	64	70		72.8
	MIN	33	55	59	40	42	35	43	34	22	33	45	49	43	32	30	54	52	56	61	66	28	44	60	60	57	60	43	49	45	35		45.5
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	63	70	80	56	64	75	73	63	61	75	68	70	73	73	70	80	79	82	84	81	80	80	76	77	88	77	80	75	70	76		74.0
	MIN	36	58	55	40	47	54	50	40	31	40	53	50	50	40	38	47	57	64	65	67	69	58	63	63	59	62	61	53	50	42		52.1
CARUTHERSVILLE	MAX	67	69	71	73	60	67	77	75	54	58	72	77	67	68	74	74	80	76	81	80	84	74	78	73	73	79	73	81	73	72		72.7
	MIN	36	43	62	46	46	59	60	43	34	34	43	52	54	46	42	48	57	61	65	66	68	61	61	63	60	62	64	55	54	45		53.0
CHARLESTON	MAX	66	71	79	62	63	74	72	65	58	71	75	74	67	72	71	80	78	79	82	82	80	80	78	77	79	79	79	78	69	72		73.7
	MIN	35	59	62	40	49	52	54	40	31	41	48	53	52	46	41	51	57	63	67	67	67	62	62	61	61	64	62	56	51	42		53.2
DEXTER	MAX	66	71	79	55	63	75	71	61	59	75	75	69	71	74	72	80	77	82	83	82	79	81	75	78	79	76	80	75	70	76		73.6
	MIN	38	59	55	41	48	55	53	40	31	40	43	53	50	41	40	49	56	61	66	65	68	59	62	62	60	63	60	55	50	39		52.1
KENNETT RADIO KBOA	MAX	70	73	77	66	64	76	74	67	59	73	76	73	70	75	75	79	79	83	83	86	82	79	76	74	79	73	81	79	73	76		75.0
	MIN	41	61	63	44	50	59	57	40	30	38	44	53	51	42	40	48	56	63	66	66	67	59	62	61	58	64	62	54	52	41		53.1
MALOEN	MAX	68	68	72	78	60	65	75	70	53	60	73	76	65	70	74	72	80	78	83	82	85	73	81	74	75	80	72	81	74	72		73.0
	MIN	38	41	63	42	43	58	55	40	30	40	42	51	51	44	43	48	55	60	66	66	68	60	62	62	59	63	61	55	52	43		52.0
NEW MADRID PWR. PLANT	MAX	65	68	76	66	64	72	72	66	57	69	74	74	65	72	71	75	74	79	76	79	77	80	74	75	79	78	79	72	71	74		72.4
	MIN	40	59	60	43	50	55	58	41	34	45	51	51	53	47	43	55	59	62	64	66	65	61	62	60	60	60	59	58	52	47		54.0
POPLAR BLUFF	MAX	66	73	80	60	64	76	70	55	59	74	75	69	75	74	73	80	78	80	82	82	78	81	75	78	80	76	80	76	72	70		73.7
	MIN	38	60	55	41	46	54	51	40	30	38	41	53	49	42	38	48	58	58	65	68	69	58	63	62	62	64	60	54	51	41		51.9
PORTAGEVILLE	MAX	67	67	72	77	64	64	75	72	53	57	71	75	67	67	72	73	80	76	81	80	84	72	78	74	75	79	72	79	72	70		72.2
	MIN	39	41	59	44	44	59	59	41	32	39	46	53	52	47	45	54	59	62	66	66	68	61	62	62	59	63	63	55	53	44		53.2
SIKESTON EXP FARM	MAX	64	70	77	55	62	72	72	63	56	70	74	68	66	70	69	79	76	80	81	82	79	79	75	77	79	74	76	72	68	79		72.1
	MIN	34	59	49	40	44	54	52	40	31	39	46	53	51	44	40	38	55	61	64	66	67	60	62	61	60	63	62	55	50	42		51.4
WAPPAPELLO DAM	MAX	69	66	71	79	58	63	75	66	52	59	73	74	63	73	73	71	80	77	80	82	81	73	79	75	76	78	70	80	70	70		71.9
	MIN	37	44	60	39	40	55	54	39	32	41	45	52	49	44	42	52	59	62	65	68	68	58	61	62	59	62	60	55	50	42		51.9

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	55	60	58	50	59	65	61	52	54	60	60	58	62	63	61	65	63	68	71	70	67	73	71	69	71	-	69	62	59	65		62.8
3 INCHES	6 PM	53	57	60	50	58	64	61	52	55	59	60	57	61	62	62	63	62	67	69	69	66	73	70	69	71	-	68	63	61	66		62.3
6 INCHES	6 PM	51	55	60	51	56	62	61	53	56	58	59	57	61	62	62	62	61	65	68	67	65	72	69	69	71	-	68	64	62	66		61.8
24 INCHES	6 PM	47	49	50	51	51	52	53	53	51	52	52	53	54	54	54	55	55	56	58	59	59	60	51	51	61	-	62	61	60	60		54.6
72 INCHES	6 PM	48	48	48	48	48	48	54	49	49	49	49	49	50	50	50	50	50	50	51	51	51	52	52	52	52	-	53	53	53	54		48.7
SPICKARD 7 W																																	
1 INCH	5 PM	47	52	43	40	43	52	42	43	48	52	51	55	49	50	55	60	55	50	49	58	57	57	56	58	59	59	56	55	52	54		51.9
6 INCHES	5 PM	39	45	44	41	41	45	43	42	48	46	48	51	49	48	49	52	53	50	50	52	54	53	54	54	65	67	56	54	52	52		49.9
12 INCHES	5 PM	38	42	44	41	41	42	43	42	42	44	46	48	48	47	47	49	51	50	50	50	52	52	52	53	63	55	55	54	52	52		48.2
48 INCHES	5 PM	45	45	45	45	45	45	45	45	45	46	46	46	46	46	46	46	47	47	47	47	47	48	48	48	48	49	49	49	50	50		46.7

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
SPICKARD 7 W: GRUNDY SILT LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
BETHANY	SNOWFALL				T																											
	SN ON GND	T			T																											
CHILLICOTHE RADIO KCHI	SNOWFALL				T																											
	SN ON GND																															
GRANT CITY	SNOWFALL																															
	SN ON GND				T																											
SWEET SPRINGS	SNOWFALL					T																										
	SN ON GND																															
UNIONVILLE	SNOWFALL				T						T																					
	SN ON GND				T																											
NORTHEAST PRAIRIE 02																																
KIRKSVILLE FAA AIRPORT	SNOWFALL									T																						
	SN ON GND																															
SAINT LOUIS WB AIRPORT	SNOWFALL									T																						
	SN ON GND																															
	WTR EQUIV																															
ST LOUIS RFC CITY	SNOWFALL									T																						
	SN ON GND																															
WEST OZARKS 04																																
SPRINGFIELD WB AIRPORT	SNOWFALL									T																						
	SN ON GND																															
	WTR EQUIV																															

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTHWEST PRAIRIE 01																																	
NEW FRANKLIN 1 W	EVAP	-	.17	.16	.23	-	.17	.22	.13	.12	.24	.25	.23	.33	.28	.21	.45	.31	.06	.04	.31	.44	.23	*	.14	.18	*	*	.14	.25	.24		6.148
	WIND	-	150	93	159	93	85	169	166	74	56	68	134	232	107	82	101	220	29	26	57	115	60	44	88	99	98	121	136	188	62		32198
	MAX	-	72	69	48	48	75	70	50	66	74	73	75	72	66	74	79	73	68	68	78	79	78	75	71	80	78	77	71	68	74		70.7
	MIN	-	55	46	35	36	40	43	35	35	44	48	50	45	40	39	54	58	53	52	59	60	47	54	55	54	59	52	48	42	42		47.6
NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	-	-	-	-	-	-	.13	.19	.03	.20	.11	.11	.29	.23	.33	.25	.33	.19	.06	.05	.15	.13	.25	*	*	.21	.15	.31	.08	.14		4.908
	WIND	-	-	-	-	-	-	43	74	48	57	29	48	95	77	50	61	91	49	25	39	48	25	37	94	95	30	33	62	32	48		16138
WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.12	.21	.31	.15	-	.37	.29	.15	.07	.14	.21	.22	.23	.23	.19	.44	.45	.24	.10	.13	.19	.23	.37	.18	.17	.19	.15	.38	.09	.26		6.688
	WIND	31	100	120	120	78	25	108	135	55	35	37	95	177	23	108	68	115	61	24	62	94	54	64	51	71	57	94	161	111	72		2406
POMME DE TERRE DAM	EVAP	.18	.24	.35	.32	-	.00	.32	.18	.14	.22	.33	.05	.35	.25	.27	.35	.52	.23	.11	.24	.49	.27	.30	.22	.20	.21	.24	.28	.16	.26		7.538
	WIND	66	222	206	144	104	86	138	136	76	115	114	155	175	69	93	167	210	88	35	149	148	61	90	72	89	71	169	150	117	84		3599
	MAX	71	71	74	71	44	60	74	59	57	62	75	69	74	71	69	75	77	76	72	79	78	79	83	84	80	82	69	75	75	71		71.9
	MIN	37	44	58	38	39	45	44	32	35	37	45	50	45	44	42	45	54	57	58	58	57	52	53	58	58	60	51	48	46	45		47.8

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	STODDARD	10	3T 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	OREGON	1	36 42	91 24	860	SS	TA		C	EDNA E. HALL
AMITY	0143	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAH	0151	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSDN	0164	MCDONALD	8	36 39	94 26	1050	TP	TA		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 3/1/64
APPLETON CITY	0204	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	IRON	10	3T 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	035T	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	LIVINGSTON	4	39 41	93 23	750				C	MRS EMHA R STEPHENS
BELLEVIEW	0539	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	059T	CRAWF6RD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	CHRISTIAN	9	3T 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOHFIELD	0735	STODDARD	10	36 53	89 56	440		TA			VIRGIE M. LONG
BOLIVAR	0789	POLK	9	3T 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	LINN	4	39 48	93 05	T90	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	CHARITOM	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	108T	DALLAS	9	3T 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	NODAWAY	7	4D 27	95 04			7A			RALPH B. FULLER
BUTLER	1145	BATES	9	38 15	94 19	79D	5P	7A		H	RADIO STATION KHAM
CALIFORNIA	1189	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAHDENTON	1212	CAMOEN	9	38 00	92 45	104D	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 2D	1275	LEWIS	6	4D 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	LINCOLN	6	39 00	9D 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	C GIRARDEAU	6	3T 14	89 35	337	HID	M1D			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	C GIRARDEAU	6	3T 18	89 32	40D		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	CEDAR	9	3T 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	CARROLL	7	39 22	93 3D	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	JASPER	8	3T 11	94 17	962	6P	7A			HINTFORO C. BALL
CARUTHERSVILLE	1364	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	REYNOLDS	1	37 26	9D 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	BOONE	6	39 13	92 08	870		8A			HISSOURI HIGHWAY DEPT
CHARLESTON	1540	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	158D	LIVINGSTON	4	39 46	93 33	700		7A			HUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	WAYNE	1	37 DT	90 47	648	4P	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	COOPER	7	38 45	93 D2	T00		7A			HRS. TILLIE V. NEEDY
CLINTON 3 NW	1711	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	BENTON	9	38 22	93 08	98[illegible]	6P	6P			MRS CLARENCE A WURDEMAN
COLOHA	1TT3	CARROLL	4	39 32	93 31	77D		7A			M. NAOINE TRUSSELL
COLUMBIA WB AIRPORT	1790	BOONE	7	38 58	92 22	778	MID	HID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	NODAWAY	7	40 15	94 41	1108	5P	5P			FR. ADELHELM HESS
CONCORDIA	1837	LAFAYETTE	7	38 59	93 34	78[illegible]		7A			EDWIN A. PAPE
COOK STATION	1870	CRAWFORD	5	3T 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	IRON	10	37 27	90 38	95[illegible]		9A			ROY E. THOMLISON
CROCKER 1 N	2004	PULASKI	9	37 5T	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	CRAWFORD	5	38 04	91 24	100D		8A			REV. JOS. B. BOLAND
DANVILLE 1 ENE	2095	HONTGOMERY	T	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	JEFFERSON	6	38 D9	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	STODDARO	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	RIPLEY	1	36 3T	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	OZARK	11	36 46	92 13	98[illegible]	6P	6P		C	ALTA H. DEUPREE
DOWNING	2318	SCHUYLER	6	40 29	92 22	86D				C	EDWARD L. BEELER
EDGERTON	2474	PLATTE	7	39 30	94 37	84D	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	KNOX	6	40 10	92 1D	T8D		7A			PAUL D. PETTIT
ELDON	2503	MILLER	7	38 21	92 35	93[illegible]	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELIJAH	2519	OZARK	11	36 36	92 D9	90D		7[illegible]			LOYD PRICE
ELLINGTON	2547	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	JOHNSON	T	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	LINCOLN	6	39 09	9D 47	449	5P	5[illegible]			U S SOIL CONS SERVICE
EMINENCE	2617	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	ATCHISON	T	4D 20	95 24	960		7[illegible]			DILLARD A. PRICE
FARHINGTON 1 E	2809	ST FRANCOIS	10	37 47	9D 24	870	4P	8[illegible]		C H	OTHA L. PARKER
FAYETTE	2823	HOWARD	T	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	29T5	TANEY	11	36 41	93 07	900				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	PULASKI	3	37 45	92 06	1100				C	WATER TREATHENT PLANT
FOUNTAIN GROVE WL	2995	LIVINGSTON	[illegible]	39 42	93 18	670	SS	SS			MO CONSERVATIOM COMM
FREDERICKTOWN	3038	MADISON	10	37 34	90 18	700	7A	7A			HUNICIPAL UTILITIES
FREEDOH	3043	OSAGE	3	38 28	91 42	T45	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	DAVIESS	[illegible]	39 55	93 58	900	TA	7A			EUGENE B BARLOW
GERALD	31T8	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 M	3300	BUCHANAN	T	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	WORTH	[illegible]	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	WAYNE	1[illegible]	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	CLARK	[illegible]	40 17	91 30	510		7A			OELORUS J. LEFTWICH
GROVESPRING	3483	WRIGHT	[illegible]	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	353T	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAHILTON	3568	CALDWELL	[illegible]	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	CASS	9	38 39	94 20	904	6P	TA			J. B. PATTERSON
HAZLEGREEN 2 W	3T13	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	37T9	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERHANN	3793	GASCONADE	7	38 42	91 27	590		TA			EOWARD J. MICHEL, JR.
HERMITAGE	3799	HICKORY	[illegible]	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE T S	3835	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 SW	3849	MONITEAU	7	38 28	92 37	890				C	MRS. JOHN OUTCHER
HORNERSVILLE	3999	DUNKLIN	10	36 02	90 07	245				C	SALLIE E. PERKINS
HOUSTON	4019	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	C GIRARDEAU	6	3T 23	89 40	435	5P	5P		H	FIRE DEPARTMEMT
JEFFERSON CITY L U	42T1	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	PHELPS	3	37 56	91 59	700		7A			JOSEPH T. STRANGE, JR.
JEWETT T E	4301	MADISON	10	37 22	90 21	615				C	HOWARO R. GREGORY
JOPLIN FAA AIRPORT	4315	JASPER	8	3T 10	94 30	982	MIO	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	CLARK	6	40 25	91 44	690	6P	6P			DOMALO R LUDWICK
KANSAS CITY WB AIRPORT	435[illegible]	CLAY	T	39 07	94 35	742	MIO	MID		C HJ	U S WEATHER BUREAU
K C GREEN HAVEN WEST	4367	CLAY	7	39 12	94 33	882	MIO	7[illegible]			CLOSED 3/31/64
KANSAS CITY SWOPE PARK	4374	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	43T9	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	OUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	GENTRY	7	40 03	94 31	1095		6[illegible]			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	ADAIR	2	40 06	92 33	966	MIO	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	LEWIS	6	40 07	91 55	770		8[illegible]			MISSOURI HIGHWAY DEPT
LAKESIOE	4694	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4T05	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	CLIMTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NMW	4846	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOMD
LEES SUHMIT REEO WLR	4850	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	LAFAYETTE	T	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	LINM	4	39 50	93 12	835		5P		C	MRS. MERLE WAOE
LIVONIA	5014	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	DADE	9	37 23	93 5T	1078	6P	7A		C	HUBERT A. NIEHAN
LOUISIANA STARKS MUR	5093	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS MURSERY
LOUISIANA	5098	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARMER
LUCERNE	5121	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	MACON	2	39 45	92 28	8T0	7A	7A		C H	RADIO STATIOM KWIX
MADISOM	5183	MOMROE	6	39 28	92 12	974		8A			ENOS WOOD
MALDEN	520T	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	522T	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	SALINE	7	39 07	93 11	T75	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	530T	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
HARTIMSBURG	5319	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	NODAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH DOM VICK
MARYVILLE 7 NNW	5345	NODAWAY	T	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	CALLAWAY	T	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	MERCER	4	40 33	93 36			7A			KENNETH D. VINZANT
MEXICO	5541	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	SULLIVAN	4	40 12	93 0T			7A			WENOELL D. SIMPSON
MILLER 1 S	5594	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
HOBERLY RADIO KNCM	5671	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KNCM
MONETT	5700	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5T08	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPHAM
MOSELLE	5816	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
HT VERNON M U FARM	5862	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATIOM
NEVADA SEWAGE PLANT	5987	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCOMNAUGHEY
NEW FLORENCE	6007	MONTGOMERY	7	38 55	91 2T	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6D12	HOWARD	7	39 D1	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6D40	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6D45	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT •POWER
ODESSA	6269	LAFAYETTE	T	39 D0	93 58	898		TA			BERRY W. HAGAR
OLDFIELD	6302	CHRISTIAN	11	36 59	93 03	138D	6P	7A			LORENE S. WALLACE
OREGON	6357	HOLT	7	39 59	95 08	1088	6P	7A		H	PEARL RUTH BANNING
OREGDN 1 ENE	6359	HOLT	7	39 59	95 08	104D				C	ADDIE A. BURTNETT
OSCEOLA	64D2	ST CLAIR	9	38 D3	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	64D7	ST CLAIR	9	38 05	93 39	830				C	SAH H. SIMMONS
OWENSVILLE	6438	GASCONADE	3	38 21	91 3D	94D		8A		C	GEORGE E. PLUMMER
OZARK	6452	CHRISTIAM	11	3T 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	FRANKLIN	5	38 29	90 44	432		TA			ARTHUR D. LEWIS
PALHYRA	6493	HARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	MONROE	6	39 29	92 D0	680		8A			J. W. REED
PARMA	6532	NEW HADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	DAVIESS	4	4D 03	94 D8	T80				C	WADE D. MOODY
PERRY	6633	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	PERRY	6	37 43	89 52	6D0	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	LAWRENCE	8	36 57	94 0D	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	HICKORY	9	37 55	93 19	9D0	8A	8A	8A		U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	BUTLER	1	36 45	9D 23	332	7P	TA		H	O. M. RICHARDSON
PORTAGEVILLE	6799	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	WASHINGTON	5	3T 54	90 4T	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	CHARITON	2	39 33	92 47	84D		TA			PEARL M. HARMON
PRINCETON	6866	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	STODDARD	10	36 5T	90 10	38D		8A			ALBERT W. DAWSON
DULIN	6970	BUTLER	1	36 36	90 15	315		TA			TORRENCE J. JOHNS
REYNOLDS	7D94	REYNOLDS	1	37 24	91 05	124D		7A			EFFIE D. HILL
RICHMOND 7 N	7114	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	WASHINGTON	5	38 09	90 50	810	6P	7[illegible]		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	T130	HARRISON	4	4D 24	94 02	955				C	W. C. POLLOCK
ROBY	721[illegible]	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	WEBSTER	11	37 07	93 D3	1420				C	EUYLA V. BRACKEN
ROLLA SCHOOL OF MINES	7263	PHELPS	3	37 57	91 46	1202	9A	9A		C	SCHOOL OF MINES
ROLLA 5 SE	726[illegible]	PHELPS	5	3T 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	T265	PHELPS	3	3T 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	T309	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	ST CHARLES	7	38 48	90 29	520	6P	6P			REV. THEOPHIL STOERKER
SAINT JAMES 3 NW	7424	PHELPS	5	38 01	91 4D	990				C	CESAR MAGNIN
SAINT JOSEPH WB AP	744D	BUCHANAN	7	39 46	94 55	809	MID	MI[illegible]		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	SAINT LOUIS	7	38 45	90 23	535	MID	MI[illegible]		C HJ	U S WEATHER BUREAU
■ST LOUIS RFC CITY	7460	ST L CITY	6	38 38	90 12	465	MID	MID		C HJ	U S WEATHER BUREAU
■SAINT LOUIS UNIVERSITY	7465	ST L CITY	6	38 38	90 14	578	8A	8[illegible]			SAINT LOUIS UNIVERSITY
SALEM	7506	DENT	5	37 38	91 32	1200	H1D	8A		C H	U S FOREST SERVICE
SALISBURY	751[illegible]	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	757[illegible]	RALLS	6	39 38	91 15	472	7P	7[illegible]			U S CORPS OF ENGINEERS
SEDALIA	7632	PETTIS	7	38 43	93 15	840	6[illegible]	7[illegible]			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	BARRY	8	36 31	93 56	1542	7P	7[illegible]		H	FLDYD E. FAWVER
SENECA	7656	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7T20	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	SHELBY	6	39 48	92 02	750		5[illegible]			EMMETT L. GOE
SIKESTON EXP FARM	7772	NEW MADRID	6	36 51	89 35	325	6P	6[illegible]		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	HOWELL	11	36 48	92 04	1260		T[illegible]			MRS OLIVE WHITE
SKIOMORE	7813	NODAWAY	T	40 1T	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	T960	COOPER	7	38 52	92 50	T60				C	EARL K. CARY
SPICKARD 7 W	7963	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	T967	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	GREENE	9	3T 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	GENTRY	[illegible]	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	CRAWFORD	5	3T 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	CARROLL	7	39 22	93 43					C	J. 1. VALE
STOVER	8112	MORGAN	T	38 2T	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	81T1	FRANKLIN	5	38 13	91 06	620		TA		C	ARNOLD A KLEINIGGER
SUMMERSVILLE	818[illegible]	TEXAS	1	37 11	91 40		6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	LIVINGSTON	[illegible]	39 38	93 17	693		7[illegible]			JOHN W. GUILFORD
SWEET SPRINGS	8223	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	ATCHISON	T	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	OZARK	11	36 3T	92 17			7A			FANNIE P. HUNT
TOPA2 4 NE	8412	DOUGLAS	11	36 58	92 12	1100		8A			EARL 1. MCMILLAN
TRENTON	8444	GRUNOY	[illegible]	40 05	93 3T	820	6P	4P		C	HOBART SPARKS
TROY	8456	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	FRANKLIN	5	38 2T	91 01	600	6P	7A		H	GEORGE D. BADER
UNIONVILLE	8523	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIM H. CHILD
VALLEY PARK	8561	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	85T1	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	AUORAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	MORGAN	[illegible]	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	861[illegible]	MARIES	[illegible]	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	MARIES	[illegible]	38 13	92 00	8T5	6P	6P		C	JAHES MCKINNEY
WACO	866[illegible]	JASPER	8	37 15	94 36	900		TA			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	BUTLER	10	36 55	90 1T	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	WARREN	6	38 49	91 08	845	5P	5[illegible]		H	RADIO STATION KWRE
WARSAW NO 1	8733	BENTON	[illegible]	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	874[illegible]	FRANKLIN	T	38 30	91 00	660				C	JOSEPH D. LUDEWIG
WASOLA	875[illegible]	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	LAFAYETTE	[illegible]	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	PULASKI	3	37 49	92 14	885	7P	TP		H	RALPH N. LAND
WEBSTER GROVES	8791	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WEINGARTEN	8799	ST GENEVIEVE	[illegible]	37 53	90 13	833	5P	5[illegible]			WILLIAM J. MILLER
WELDON SPRING EXP FARM	8805	ST CHARLES	T	38 40	90 44	600	8A	8[illegible]	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	HOWELL	1	36 44	91 51	1006	MID	MI[illegible]		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRIMGS	8995	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	HOWELL	1	36 59	91 59					C	U S FOREST SERVICE
WIMOSOR	9032	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
2ALMA 5 E	91T8	BOLLINGER	6	37 10	89 59	430		TA			J. MONROE MULL
CLOSED STATION											
K C GREEN HAVEN W	436T	CLAY	7	39 12	94 33	882	MID	TA			CLOSEO 3/31/64

‡ DRAINAGE COOE: 1. BLACK 2. CHARITON 3. GASCONADE 4. GRANO 5. MERAMEC 6. MISSISSIPPI 7. MISSOURI 8. NEOSHO 9. OSAGE 10. SAINT FRANCIS 11. WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the State Climatologist at Weather Bureau Dffice, P. D. Box 117, Columbia, Missouri 652D2 or to any Weather Hureau Dffice near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data will be carried in tbe July issue of tbis bulletin.

Stations appearing in tbe Index, but for wbich data are not listed in the tables, are either missing or received too late to be included in tbis issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in tbis bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following tbe "Evaporation and Wind" Table.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in tbe seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Monthly Extremes" Table; "Daily Precipitation" Table;"Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in tbe "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at D6DD C.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following.

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
G	"Soil Temperature" Table.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for montbly precipitation totals may be found in the annual issue of this publication.

-	No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
+	And also on an earlier date or dates.
++	Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
H	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 1D inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 1D days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, bave been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MDNTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STDRM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Dffice, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: ZD cents per copy, monthly and annual; $2.5D per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Dffice, Washington, D. C. 2D4DZ

USCOMM-WB-Asheville, N.C.-6/9/64-9DD


MISSOURI
STATUTE MILES
90TH MERIDIAN TIME ZONE
NORTHWEST
PRAIRIE
NORTHEAST
PRAIRIE
WEST
CENTRAL
PLAINS
EAST
OZARKS
WEST
OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data

05
MS
.68
no.5

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

MAY 1964
Volume 68 No. 5

THE LIBRARY OF THE

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST PRAIRIE 01																							
ALBANY	80.0	55.7	67.9		90	22•	39	14	57	2	0	0	0	4.16		1.42	26	.0	0		8	3	1
AMITY	79.1	57.3	68.2		90	20	45	14	57	1	0	0	0	3.90		.94	27	.0	0		8	4	0
BETHANY	80.2	55.7	68.0	5.3	90	22•	38	14	54	3	0	0	0	4.31	.15	1.47	26	.0	0		9	4	1
BROOKFIELD	80.3	57.4	68.9		90	18	43	14	50	1	0	0	0	3.50		.92	27	.0	0		7	4	0
BRUNSWICK	81.3	57.9	69.6	4.8	92	21•	43	14	38	4	0	0	0	3.51	- 1.28	.91	28	.0	0		7	3	0
CARROLLTON	80.5	57.2	68.9		91	21•	42	14	50	6	0	0	0	4.56		1.64	27	.0	0		8	4	1
CHILLICOTHE RADIO KCHI	79.3	57.2	68.3	4.5	89	21	40	14	56	0	0	0	0	3.16	- 1.24	.81	27	.0	0		6	3	0
CONCEPTION	79.1	56.4	67.8	4.1	89	20	45	13•	53	0	0	0	0	8.09	3.42	2.50	26	.0	0		11	5	2
EDGERTON	81.3	55.3	68.3		92	20	39	14	51	6	0	0	0	3.84		1.10	27	.0	0		7	3	1
FAYETTE	79.0	57.4	68.2	4.0	88	22•	41	14	53	0	0	0	0	4.15	- .45	1.18	28	.0	0		7	5	1
FOUNTAIN GROVE WL	80.1	56.6	68.4		90	21•	38	14	53	2	0	0	0	2.81		.64	26	.0	0		6	4	0
GALLATIN	79.5M	57.1M	68.3M		92	22	49	29	52	4	0	0	0	4.11	- .19	.95	27	.0	0		8	5	0
GRANT CITY	79.4	55.8	67.6	4.9	91	21	45	14	58	2	0	0	0	5.01	.75	1.63	26	.0	0		11	3	1
HAMILTON	79.2	56.8	68.0		90	21•	44	14	55	2	0	0	0	2.44		.63	26	.0	0		6	2	0
KANSAS CITY WB AIRPORT R	79.5	60.7	70.1	4.5	90	26•	48	13	41	6	0	0	0	5.50	1.10	1.98	27	.0	0		6	3	3
KANSAS CITY U OF MO	80.8M	58.1M	69.5M		92	26	46	9	36	5	0	0	0	5.58		1.70	24	.0	0		6	4	3
LATHROP	79.4	58.0	68.7		90	20	46	13•	47	1	0	0	0	5.60		1.60	27	.0	0		9	3	2
LEES SUMMIT REEO WLR	80.0M	57.4M	68.7M		90	26•	46	14	51	2	0	0	0	5.41		1.88	27	.0	0		5	3	3
LEXINGTON	80.0	59.6	69.8	4.3	92	21	45	14	53	6	0	0	0	4.44	- .06	1.53	28	.0	0		9	4	1
MARSHALL	82.0	59.2	70.6		93	23	46	14	29	5	0	0	0	4.89		1.67	26	.0	0		6	4	2
MARYVILLE 2 E	77.3	55.2	66.3	3.5	90	22•	40	14	82	2	0	0	0	5.52	.54	1.74	26	.0	0		11	4	1
NEW FRANKLIN 1 W	80.0	57.9	69.0		88	22•	41	14	43	0	0	0	0	5.05		1.92	28	.0	0		7	4	1
OREGON	78.5	58.2	68.4	3.9	88	20•	40	1	56	0	0	0	0	6.29	1.73	1.52	26	.0	0		10	5	1
PRINCETON	80.2	55.9	68.1		90	22•	38	14	53	4	0	0	0	2.66		.70	26	.0	0		8	1	0
SAINT JOSEPH WB AP R	79.4	56.3	67.9	3.8	91	21•	40	14	56	6	0	0	0	3.26	- 1.13	1.13	27	.0	0		6	2	1
SALISBURY	79.7	57.6	68.7		90	22	44	14	48	1	0	0	0	3.37		.82	11	.0	0		6	2	0
SPICKARD 7 W	79.6M	55.9M	67.8M		89	21	42	14	55	0	0	0	0	4.31		1.06	4	.0	0			2	1
SWEET SPRINGS	81.7	57.3	69.5		92	19•	47	29•	31	5	0	0	0	4.38		1.47	28	.0	0		7	4	1
TARKIO	80.1	56.7	68.4	5.4	92	20	45	13•	52	5	0	0	0	4.51	- .16	1.37	6	.0	0		6	4	2
TRENTON	79.8	58.4	69.1	4.6	89	26•	41	27	47	0	0	0	0	2.69	- 1.69	.87	27	.0	0		6	2	0
UNIONVILLE	78.5	56.9	67.7	5.2	89	22•	46	14•	58	0	0	0	0	2.09	- 1.80	.66	24	.0	0		6	1	0
DIVISION			68.5	4.6										4.29	- .21			.0					
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	77.8M	55.1M	66.5M		91	24	45	14•	58		0	0	0	5.60	1.53	2.00	8	.0	0		6	5	3
CANTON LOCK AND DAM 20//	79.9	58.0	69.0		91	19•	43	14	39	3	0	0	0	1.04		.35	27•	.0	0		3	0	0
COLUMBIA WB AIRPORT //R	79.9	58.9	69.4	5.0	90	18	46	14	43	1	0	0	0	5.73	1.03	1.82	26	.0	0		8	4	3
ELSBERRY 1 S	81.9	55.7	68.8	4.7	92	20	41	14	34	7	0	0	0	2.43	- 1.26	1.05	28	.0	0		7	1	1
FREEDOM	81.1M	57.1M	69.1M		92	18	42	14	42	4	0	0	0	4.37		2.75	27	.0	0		5	3	1
FULTON 4 SW	78.8	56.9	67.9	3.7	90	22	45	29•	59	1	0	0	0	4.66		2.15	28	.0	0		3	3	3
GERALD	79.4	58.4	68.9		89	21•	45	29	46	0	0	0	0	4.38		3.44	28	.0	0		5	1	1
HANNIBAL WATERWORKS	79.0	57.5	68.3		90	21•	45	14	52	2	0	0	0	2.14	- 2.07	.82	26	.0	0		4	1	0
KAHOKA	79.8	56.6	68.2		91	23	39	14	49	4	0	0	0	.52	- 3.61	.40	24	.0	0		2	0	0
KIRKSVILLE RADIO KIRX	78.4	55.8	67.1	3.9	90	18	40	14	69	1	0	0	0	1.97	- 2.31	.83	24	.0	0		5	1	0
KIRKSVILLE FAA AIRPORT R	78.6	55.9	67.3		92	18	44	14	67	4	0	0	0	1.89		.65	24	.0	0		5	2	0
LOUISIANA STARKS NUR	81.6	55.7	68.7	4.7	91	17	40	14	36	3	0	0	0	3.78	- .59	.79	11•	.0	0		9	4	0
MACON	79.4	57.5	68.5	5.4	91	22•	47	14•	64	5	0	0	0	3.38	- .87	1.20	24	.0	0		6	3	1
MEMPHIS	79.6	54.8	67.2		90	22•	39	14	56	3	0	0	0	1.01		.52	24	.0	0		3	1	0
MEXICO	78.8	56.7	67.8	3.7	90	22•	43	1	66	2	0	0	0	6.45	1.77	1.92	28	.0	0		5	5	3
MOBERLY RADIO KNCM	80.0	57.4	68.7		92	18	45	14	48	4	0	0	0	4.56		.94	24	.0	0		7	5	0
MONROE CITY	81.5	57.1	69.3		92	21	44	14	47	6	0	0	0	3.52	- 1.02	.89	11	.0	0		8	4	0
NEW FLORENCE	79.7	57.2	68.5		90	21•	42	14	51	2	0	0	0	3.93		1.77	28	.0	0		6	2	1
SAINT CHARLES																							
SAINT LOUIS WB AIRPORT R	80.3	58.9	69.6	5.4	92	22	44	29•	41	4	0	0	0	2.68	- 1.05	1.25	28	.0	0		4	2	1
ST LOUIS RFC CITY R	80.3	61.7	71.0	4.4	92	21•	50	14•	29	4	0	0	0	2.63	- 1.22	1.44	28	.0	0		5	2	1
SAINT LOUIS UNIVERSITY	78.2	61.4	69.8	3.0	92	19	49	14•	33	4	0	0	0	2.76	- 1.00	1.85	28	.0	0		4	1	1
SAVERTON L AND D 22 //	80.0	58.5	69.3		92	18	47	29•	40	4	0	0	0	2.38		.87	27	.0	0		4	1	0
SHELBINA	80.3	56.3	68.3		91	21	40	14	53	3	0	0	0	2.63	- 1.78	.68	24	.0	0		6	3	0
STEFFENVILLE 1 E	79.9	56.8	68.4	4.9	91	22•	39	14	52	3	0	0	0	1.81	- 2.57	.57	27•	.0	0		4	2	0
UNION	81.7	56.4	69.1		92	18	41	29•	41	4	0	0	0	3.55	- 1.08	2.72	28	.0	0		5	1	1
VANDALIA	79.5	57.1	68.3		90	21	42	14	49	1	0	0	0	5.92		1.79	9	.0	0		6	4	3
WARRENTON 1 N	79.3	57.3	68.3	3.2	91	21	41	29	54	2	0	0	0	4.38	.29	2.08	28	.0	0		6	2	2
WEBSTER GROVES	82.2	58.4	70.3		93	18	42	29	29	4	0	0	0	3.44		2.28	28	.0	0		5	2	1
WELDON SPRING EXP FARM	80.2	56.0	68.1		91	19	40	29	57	4	0	0	0	3.00		1.98	28	.0	0		4	2	1
DIVISION			68.6	4.3										3.33	- .77			.0					
WEST CENTRAL PLAINS 03																							
APPLETON CITY	81.9	57.2	69.6	4.1	93	20	44	14	41	8	0	0	0	5.75	.79	3.53	28	.0	0		5	4	1
BOONVILLE WATERWORKS	79.1	58.4	68.8		90	22•	43	14	61	2	0	0	0	5.24		2.70	28	.0	0		7	3	1
BUTLER	80.7	57.7	69.2		90	26•	45	13	38	2	0	0	0	4.97		3.00	27	.0	0		5	2	1
CALIFORNIA M	M	M	M		90	18	47	13			0	0	0	4.21		2.29	27	.0	0				1
CAMDENTON	81.4	58.8	70.1		90	21•	44	14	41	3	0	0	0	3.29		1.81	28	.0	0		5	1	1
CAPLINGER MILLS	80.4	55.9	68.2		91	21•	43	14	50	2	0	0	0	4.45	- .39	1.31	27	.0	0		6	4	2
CLINTON 3 NW	79.5	58.3	68.9	3.9	91	21	45	14	57	3	0	0	0	4.59	- .56	2.58	28	.0	0		4	3	2
COLE CAMP 7 S	79.5	57.2	68.4		88	19	41	14	38	0	0	0	0	4.35		2.85	28	.0	0		4	2	1
ELDON	80.7	57.8	69.3	4.2	90	22	45	14	45	1	0	0	0	5.18	.38	4.27	28	.0	0		4	1	1
HARRISONVILLE	80.1	58.3	69.2	4.7	91	26•	45	13	48	3	0	0	0	6.07	1.28	2.53	24	.0	0		6	3	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation								No. of Days		
										Max.		Min.						Snow, Sleet						
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
HERMITAGE	80.9	53.5	67.2		90	21♦	38	14	54	3	0	0	0	4.56		2.90	28	.0	0		5	1	1
JEFFERSON CITY L U	81.7M	55.7M	68.7M	4.0	91	22♦	42	29♦	50	6	0	0	0	3.63	- 1.22	2.36	28	.0	0		4	2	1
LAKESIDE	81.5	55.9	68.7		92	22♦	45	13♦	45	5	0	0	0	4.60		3.68	28	.0	0		3	1	1
NEVADA SEWAGE PLANT	81.5	57.4	69.5	2.9	90	26♦	45	13♦	38	3	0	0	0	4.99	- .04	2.40	28	.0	0		5	3	2
OSCEOLA	81.2	37.7	69.5		91	20	45	29♦	41	3	0	0	0	5.17		1.89	27	.0	0		6	4	3
POMME DE TERRE DAM	79.9	58.5	69.2		91	21	42	14	55	3	0	0	0	4.26		2.35	28	.0	0		5	2	1
SEDALIA	81.0	59.7	70.4		90	22♦	47	13	36	2	0	0	0	5.16		2.58	28	.0	0		7	3	1
VERSAILLES	79.0	57.3	68.3		89	25♦	41	14	52	0	0	0	0	3.88		2.04	28	.0	0		5	1	1
WARRENSBURG	82.3	59.5M	70.9M	4.9	92	21♦	46	14	35	8	0	0	0	5.66		2.70	28	.0	0		8	3	2
WARSAW NO I	81.9	57.0	69.5	3.2	91	25♦	44	14	37	8	0	0	0	5.95	.94	4.23	28	.0	0		7	2	1
WINDSOR	80.9	57.3	69.1		90	23♦	45	14	38	3	0	0	0	3.39		2.41	28	.0	0		8	3	2
DIVISION			69.1	3.8										4.84	- .02			.0					
WEST OZARKS 04																							
ANDERSON	78.1	55.4	66.8		88	26♦	39	13	59	0	0	0	0	1.99		.82	11	.0	0		6	1	0
BILLINGS	78.7	57.2	68.0		89	20	44	14♦	49	0	0	0	0	2.20		.82	24	.0	0		5	2	0
BOLIVAR	80.3	57.2	68.8		89	20	42	13	43	0	0	0	0	3.13		1.15	24	.0	0		6	2	1
BUFFALO 3 S	79.9	57.2	68.6		92	20	39	14	48	1	0	0	0	3.16	- 1.97	1.19	28	.0	0		5	2	1
CARTHAGE	79.4	58.8	69.1		89	20	45	14♦	43	0	0	0	0	2.75		.66	11	.0	0		5	4	0
CASSVILLE RANGER STA	78.2	55.1	66.7		88	26	39	14	67	0	0	0	0	2.67		.91	25	.0	0		6	2	0
DORA	78.7M	35.8M	67.3M		91	20	41	14	44		0	0	0	1.25		.80	11	.0	0		3	1	0
GALENA	80.2	55.6	67.9		89	27♦	41	29♦	37	0	0	0	0	2.68	- 2.82	.98	24	.0	0		5	2	0
GROVESPRING	80.0M	56.0M	68.0M		88	22♦	36	14	39	0	0	0	0	1.80		.70	28	.0	0		4	1	0
JOPLIN FAA AIRPORT	77.1	57.9	67.5		87	26♦	42	13	65	0	0	0	0	2.76		.84	27	.0	0		7	3	0
LAMAR	78.7	59.0	68.9	3.9	90	21	43	13	46	1	0	0	0	3.58	- 1.36	1.34	28	.0	0		5	3	1
LEBANON	78.3	58.8	68.7	4.4	88	22	42	14	54	0	0	0	0	2.01	- 3.39	.89	28	.0	0		4	1	0
LOCKWOOD	80.7	58.1	69.4	3.0	91	20'	42	13	41	2	0	0	0	3.15	- 2.05	1.30	24	.0	0		5	3	1
MANSFIELD	78.8	56.2	67.5		88	21♦	40	14	54	0	0	0	0	2.66		1.00	28	.0	0		4	3	1
MARSHFIELD	79.0	57.6	68.3		89	20	44	14♦	51	0	0	0	0	2.07		.53	28	.0	0		6	1	0
MONETT	80.3	56.2	68.3		89	20	41	13	44	0	0	0	0	2.01		.72	11	.0	0		5	2	0
MOUNTAIN GROVE 2 N	78.4	56.9	67.7	2.8	88	20	39	14	46	0	0	0	0	1.27	- 3.90	.54	11	.0	0		3	1	0
MOUNT VERNON 3 SW	79.6	56.7	68.2		89	20	42	14	43	0	0	0	0	2.59		.75	24	.0	0		6	2	0
MT VERNON M U FARM	79.2	56.4	67.8		88	23♦	40	13♦	58	0	0	0	0	2.72		.73	11	.0	0		6	2	0
NEOSHO	80.0	58.3	69.2	2.9	90	20	43	14♦	43	1	0	0	0	2.28	- 3.47	.66	11	.0	0		7	1	0
OLDFIELD	78.9	56.6	67.8		88	20	38	16	56	0	0	0	0	2.10		.90	11	.0	0		5	2	0
OZARK BEACH	80.6	57.0	68.8		93	21	45	14♦	42	4	0	0	0	2.68		.90	11	.0	0		6	2	0
SELIGMAN	76.7M	38.5M	67.6M	2.3	84	27♦	41	13	35	0	0	0	0	2.98	- 2.81	.85	25	.0	0		5	3	0
SPRINGFIELD WB AIRPORT//R	78.8	57.0	67.9	3.4	90	20	41	14	55	1	0	0	0	2.30	- 2.98	1.07	24	.0	0		7	1	1
WASOLA	79.7	M	M		90	20	41	14		1	0	0	0	1.57		.92	11	.0	0		3	1	0
DIVISION			68.1	2.7										2.41	- 3.01			.0					
EAST OZARKS 03																							
ALTON	79.9M	53.7M	66.8M		90	22♦	42	29	50	4	0	0	0	4.18		1.48	25	.0	0		6	2	2
ANNAPOLIS 4 WSW																							
ARCADIA	79.7	53.5	67.6	3.5	89	19♦	39	29	42	0	0	0	0	2.74	- 2.30	2.00	28	.0	0		3	1	1
BERRYMAN 6 NW	81.7M	52.3M	67.0M		93	18	38	29	48	6	0	0	0	3.80		1.95	28	.0	0		5	3	1
BIRCH TREE	80.6	54.5	67.6	2.6	91	17	42	29♦	40	4	0	0	0	3.28	- 2.31	1.10	23	.0	0		7	3	1
BUNKER	77.9	55.4	66.7		88	17	41	29	59	0	0	0	0	2.76		1.30	28	.0	0		4	2	1
CAPE GIRARDEAU FAA AP	81.5	56.7	69.1		92	21♦	42	29	34	6	0	0	0	2.63		.90	7	.0	0		7	2	0
CLEARWATER DAM	81.4	35.6	68.5		91	21♦	43	29♦	32	5	0	0	0	1.65		.49	28	.0	0		5	0	0
COOK STATION	81.2	54.1	67.7		92	18	37	29	49	1	0	0	0	3.02		1.66	28	.0	0		5	2	1
DONIPHAN	81.9	53.7	67.8	.5	91	26♦	39	29	39	7	0	0	0	1.62	- 3.22	.56	11	.0	0		4	1	0
FARMINGTON 1 E	80.4	55.1	67.8	2.7	90	19♦	38	29	46	3	0	0	0	1.88	- 3.09	.90	28	.0	0		6	1	0
FESTUS 2 NW	78.4M	52.2M	65.3M		88	26♦	37	29	80	0	0	0	0	4.48		3.40	28	.0	0		5	1	1
FREDERICKTOWN	80.8	53.9	67.4		92	18	37	29	53	6	0	0	0	1.65	- 3.21	.90	28	.0	0		4	1	0
GREENVILLE 4 NNW	82.3	54.1	68.2	2.8	92	17	39	29	36	7	0	0	0	1.59	- 3.41	.61	28	.0	0		4	1	0
HOUSTON	78.6	34.9	66.8		87	27♦	38	14	62	0	0	0	0	1.89		.67	28	.0	0		4	2	0
JACKSON	81.5	57.0	69.3	2.0	92	19	43	29	25	6	0	0	0	1.69	- 3.00	.33	28♦	.0	0		7	0	0
LICKING 4 N	79.3	34.8	67.1		90	22	37	29	61	1	0	0	0	1.11		.45	28	.0	0		3	0	0
MARBLE HILL	80.3	55.0	67.7	1.7	93	18	39	29	41	2	0	0	0	1.52	- 3.54	.46	11	.0	0		6	0	0
PERRYVILLE	81.4	37.2	69.3		92	20♦	41	29	33	6	0	0	0	1.55		.86	28	.0	0		3	1	0
RICHWOODS	81.4	54.4	67.9		92	21♦	38	29	52	6	0	0	0	5.39		4.68	28	.0	0		3	1	1
ROLLA SCHOOL OF MINES	80.1M	59.7M	69.9M	4.8	89	19	45	29	32	0	0	0	0	3.42	- 1.84	2.59	28	.0	0		5	1	1
SALEM	79.6	55.6	67.6	3.2	89	21♦	40	29♦	55	0	0	0	0	2.13	- 3.02	1.53	28	.0	0		4	1	1
STEELVILLE 1 NW	80.6	53.5	68.1		90	21♦	38	29	42	2	0	0	0	4.25		2.61	28	.0	0		5	2	1
SUMMERSVILLE	78.3	56.4	67.4		88	26♦	42	29	48	0	0	0	0	2.04		.60	28	.0	0		6	2	0
VAN BUREN RS	81.4	54.3	67.9		91	20♦	41	29	40	6	0	0	0	1.60		.61	25	.0	0		4	2	0
VICHY FAA AIRPORT	78.7	58.5	68.6		90	18	45	29	51	1	0	0	0	4.46		1.98	27	.0	0		5	4	2
VIENNA 3 NW	79.8	55.5	67.7		90	18	41	29♦	63	1	0	0	0	4.08		1.70	28	.0	0		6	2	2
WAYNESVILLE 2 W	81.6	55.5	68.6		91	18	39	14	46	1	0	0	0	3.06		2.28	28	.0	0		4	1	1
WEST PLAINS	78.6	53.4	67.0		89	27♦	42	14	51	0	0	0	0	2.08		.57	11	.0	0		4	2	0
WILLOW SPRINGS	79.5	54.4	67.0		89	26♦	38	14	47	0	0	0	0	2.31	- 3.12	1.18	28	.0	0		3	2	1
DIVISION			67.8	2.5										2.68	- 2.36			.0					
BOOTHEEL 06																							
ADVANCE 5 ESE	82.4	57.3	69.9		93	21	42	29	24	8	0	0	0	1.68		.79	7	.0	0		4	1	0
CARUTHERSVILLE	81.8	61.1	71.5	1.9	93	21	30	13	13	7	0	0	0	3.37	- .87	1.40	11	.0	0		8	2	1
CHARLESTON	82.8	59.2	71.0		92	21♦	44	29	19	7	0	0	0	2.82		.65	13	.0	0		6	2	0
DEXTER	82.5	58.9	70.7		94	27	45	29	17	8	0	0	0	2.35	- 2.24	.74	12	.0	0		6	2	0
KENNETT RADIO KBOA	83.4	59.1	71.3		94	27♦	46	29	19	9	0	0	0	3.84		1.67	11	.0	0		6	2	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MALDEN	82.6	59.6	71.1		94	27	46	29	21	9	0	0	0	2.14		.63	11	.0	0		6	2	0
NEW MADRID PWR. PLANT	80.8	60.9	70.9		93	20	47	29	16	4	0	0	0	3.24		1.19	12	.0	0		8	1	1
POPLAR BLUFF	82.6	58.3	70.5	2.9	92	21+	44	29	18	7	0	0	0	2.82	- 2.01	.77	12	.0	0		5	2	0
PORTAGEVILLE	81.7	60.5	71.1		92	21+	47	29	18	6	0	0	0	5.32		3.17	12	.0	0		6	3	1
SIKESTON EXP FARM	81.4M	58.2M	69.8M	1.9	92	22	45	29	25	8	0	0	0	3.02	- 1.42	.61	12	.0	0		8	2	0
WAPPAPELLO DAM	80.3	58.8	69.6		91	22+	46	29	28	3	0	0	0	1.58		.62	7	.0	0		4	1	0
DIVISION			70.7	2.6										2.93	- 1.58			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 94° on the 27+ at 3 stations

Lowest Temperature: 36° on the 14th at Grovespring

Greatest Total Precipitation: 8.09 inches at Conception

Least Total Precipitation: 0.52 inch at Kahoka

Greatest One-Day Precipitation: 5.60 inches on the 28th at Sullivan 3 E

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
ALBANY	4.16	.02	.06		.70		.08	.17				.32	.24	.03						.05				.33	.24		1.42	.50				
AMITY	3.90	.27	T			.03			T			.36	.13	T			T					.63		T	.36		.57	.94	.61		T	T
BETMANY	4.31	T	.02		.61				.04			.15	.10	.17			.06				T			.28	.62		1.47	.70	.11			T
BROOKFIELD	3.50	.28	.05				.03		.03			.17	.10	.07			.04								.55		.62	.92	.64			
BRUNSWICK	3.51	.23					T	.43	.11			T	.37	.03											.61		T	.82	.91			
BURLINGTON JUNCTION	6.65		.03		.78	.10	.49		T				.08	.09										1.52			3.12	.35	.09			
CARROLLTON	4.56	.31					.13	.26				.25	.04	.01											.58	.02	.66	1.64	.66			
CHILLICOTHE	2.97	.26	.05				T		.02			.18	.08	.10			T								.46	T	.50	.77	.55		T	T
CHILLICOTHE RADIO KCMI	3.16	.33	.02				T	.02				.31	.08	.05			.02				T				.52		.57	.81	.41		T	.02
COLOMA	2.79	.26	.03				.04					.13	.05	.06											.78		.18	.39	.85			T
CONCEPTION	8.09	.03	T	.43	.45	T	.65	.82				.09	.37	.05			.11							1.26	.60		2.50	.44	.26	.03		
CONCORDIA	5.95	.43					.18		.07			.16	.15									.05			.88			1.70	2.50		.03	
EDGERTON	3.84	.37	.17									.49													.73		.55	1.10	.36			.07
FAIRFAX	4.60						1.44					T	.25	T			.06							.31	.56		1.50	.51	.11	.06		
FAYETTE	4.15	.14		T				.60				.56	T	.04											.37		.70	.56	1.18			
FOUNTAIN GROVE WL	2.81	.31	T					T				.18	.05				.05				T				.52		.64	.51	.50		T	.05
GALLATIN	4.11	.19	.51						.06			.20	.35												.57		.62	.95	.66			
GRANT CITY	5.01		T		.37		.43		.26			T	.39	.10			.18							.59	.52		1.63	.42	T			.12
HAMILTON	2.44	.29					T					.22	.08	.19										T			.63	.39	.44			
KANSAS CITY WB AIRPORT R	5.50	.28					.12	T	T			.27	T								T				1.68		1.06	1.98	.02		.03	.06
KANSAS CITY U OF MO	5.58						.13	.03				.24													1.70		1.27	.98	1.15		.01	.07
KING CITY	6.36			2.10			.20					.25	.35											.13	.44		.70	.44	.30			
LATHROP	5.60	.45	.45				.04	.06				.23	.18								.80				1.04		.40	1.60	.35			
LEES SUMMIT REED WLR	5.41	.04					.08		.20			.36													1.10		.04	1.88	1.69		.02	T
LEXINGTON	4.44	.50	T				.16	T	.17			.15	.15	T								.28			.64		.06	.80	1.53			T
LINNEUS 2 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LUCERNE	2.19				.36									.40										T	.67		.36	.40				
MARSHALL	4.89	.24					.03	.07				.62													.60		1.67	.26	1.40			
MARYVILLE 2 E	5.52		.16		.79		.65		.12			T	.22	.05			T			.14				.36	.44		1.74	.72	.13			
MERCER 6 NW	2.11	.20						.21					.35											.40	.35		.50	.30				
MILAN	2.55	.05	.10				.01	.48	.11			.05	.23	.20							T			T	.53		.23	.33	.25			
NEW FRANKLIN 1 W	5.05	.23		.06				.57				.46									T				.43		.69	.63	1.92			
OOESSA	6.11	.54				.23		.16				.23									.34				.94		1.19	1.16	.96			.10
OREGON	6.29	.19	.04		.54		.98		.11			.05	.25											.33	.97		1.52	.94	.54		.03	
POLO	4.93	.58	.92				.05		.02			.22	.13	.01											.81		.65	.94	.82			
PRAIRIE MILL 3 WNW	2.53						.49	.35					.38															1.05	.26			
PRINCETON	2.66	T	.17		.20		T	.05				T	.24	.10			T							.42	.58		.70	.55	.03		T	
SAINT JOSEPH WB AP R	5.26	.40				.03	.24	.08				.15	.02											.01	.43		.77	1.13	T		T	
SALISBURY	3.37	.07					.01	.30				.82	.03				T								.48		.76	.42	.48			
SPICKARD 7 W	4.31		.42		1.06			.10	.04		e	e	.53				.41							.47	.59		.56	.24	.52			
SUMNER 2 SW	3.05	.44	.05				.05		.03			.12	.12	.03			.02								.67		.22	.61	.67			
SWEET SPRINGS	4.38	.28		T				.20	T			.32	T			T				T				.38		.81	.66	1.47		.04	.02
TARKIO	4.51	T		T			1.37	T				T	.28				.05							.18	.80		1.22	.53	T		.08	
TRENTON	2.69	.05	.20				.02					.28	.26			.06											.08	.87	.27			
UNIONVILLE	2.09	.03	.03		.02		T	.02	.16				.04	.22	T		.20							T	.66		.51	.58	.02			
WAVERLY	3.65	.18					.03	.04	T			.14	.29	T											.57		.35	.31	1.54			
NORTHEAST PRAIRIE 02																																
AUXVASSE	5.14	.10																							1.12		2.00	T	1.92			
BOWLING GREEN	5.80								2.00			.12	1.05	.06											.65			.70	1.02			
CANTON LOCK AND DAM 20//	1.04	T	.09		T			T	T				.07	.13											.55		T	.35	.05			
CENTRALIA	4.55	.12							.92			.57	.14	.02							.01				.56			.67	1.50			
COLUMBIA WB AIRPORT //R	5.73	.12		T	T			.17	T			.50	.01	.02							.23				.58		1.82	1.28	1.18		T	T
EDINA	1.67		.09					.05	.13				.11	.09											.70			.44	.06			
ELSBERRY 1 S	2.43							.23				.28	.17	.07											.18		.25	.20	1.03			
FREEDOM	4.37											.16													.93	.43	.30	2.79				
FULTON 4 SW	4.66	.08	T	T	T	T		.06		T		.07	.07	.02	T	T									1.00	.01		1.18	2.13			.02
GERALD	4.38											.16		T											.47	.18	.13		3.44			
GOLDSBERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREGORY LANDING	.61		.11		.02				.05				T	T											.33			.10	T			
HANNIBAL 1 N	2.12		.06					.03	.11	T		T	.38	T		.04					.03				.34	T	T	.72	.59	.02		
HANNIBAL WATERWORKS	2.14	.02		T	.01		T	.09				.29	.01	T						.02					.42		.82	.08	.38		T	
HERMANN	3.42	.02	T					T	.04	T		.18	.04	T	T			T							.43	.09		.20	2.53	.07		T
KAMOKA	.52	.12			T			T						T											.40							
KIRKSVILLE RADIO KIRX	1.97	.08					T	T				.52	.02	.08											.83		.50	.22	.12			
KIRKSVILLE FAA AIRPORT R	1.68	.08					T	.05				.14	.02	T											.65		.35	.30	.10			T
LA BELLE	1.66	T						.16					.10	.04											.30			.76	.10			
LOUISIANA STARKS NUR	5.78							.15	.79	.05		.79	.10	.09							.10		T		.52		.26	.27	.66			
LOUISIANA	5.62	T			.02			T	1.03	.03		T	.79	.03	T			T			.12			T	.49	.03		.29	.77	.02		
MACON	5.38	.16	.05				T	.32	.03			.08	.22	.04											1.20			.62	.66			
MADISON	3.40	.03		T				.53				.58	.04							.13				.74			.66	.67				
MARTINSBURG	4.35	.04					.01	.24	.01			.59	.01	.03											.77		.88	.41	1.56			T
MEMPHIS	1.01		.07					T	T					.12											.52			.30	T			
MEXICO	6.45	.03							1.63			.04	1.14	.03											.79		.02	.81	1.92			
MIDDLETOWN 5 ENE	3.92	.02				T	T	.12					.38								.09				1.13			.55	1.85			
MOBERLY RADIO KNCM	4.56	.08		T			.58	.01			.81	.01	.38	.03							.23				.94		.87	.43	.55			
MONROE CITY	3.52			.15				.12	T		.05	.89	.11							.15				.88		.55	.62				T
MOBELLE	4.28							.02	T			.24	.10	T											.02	.10	.05		5.51	.06		T
NEW FLORENCE	3.93	.02					T	T	T			.18	.60	.01			T						.08		.70		.45	.33	1.77			.01
OWENSVILLE	5.71	T						T	T	T		.07	.09	.05	T							T			.64	.15		.86	5.85	.04		
PACIFIC	2.64												.32															.07	2.25			
PALMYRA	2.03	.10			.03			.05	.09				.18	.02		T									.60			.45	.51			
PARIS	5.17	.04	T		T				.26		T	T	.45	T											.77			.80	.65	T		
SAINT CHARLES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAINT LOUIS WB AIRPORT R	2.68	T					.04					.22		.04									T		.07		.75	.31	1.25			
ST LOUIS RFC CITY R	2.63	T					.01					.54	T	T									.13	T	T		.23	.28	1.44			
SAINT LOUIS UNIVERSITY	2.76							.05				.24	.21	.07	T										.04			.29	1.88	.01		
SAVERTON L AND D 22 //	2.38		.03		T			.01	.05			T	.43	.02	T										.43			.87	.49	T		
SMELBINA	2.63	.06	.01					.22	.12			T	.54	.02							T				.68			.53	.65			
SMELBYVILLE	2.99	.25						.34				.20	.05							.27					.63	.39	.53	.33				
STEFFENVILLE 1 E	1.81	T	.13	T				.03	.02				.09	.05											.57			.57	.55			
SULLIVAN 3 E	7.23											.31	T	T										.51	.27			.54	5.60			
TROY	3.61	.01						.01	.15			.07	.20	.03							.02				.10	.02		1.00	1.70	.50		
UNION	3.55							.03	T			.11	.19	T	T		T								.19	.08		.18	2.72	.05		
VALLEY PARK	2.97											.16	.14												T			.32	2.35	T		
VANDALIA	5.92	.03								1.79			1.52	.03										.22	.61			.47	1.22	.05		
WARRENTON 1 N	4.58	.04					.03	.14				.33		T											.50		1.09	.57	2.08			
WEBSTER GROVES	3.44						.10					.44	T	T	T								T		.01		.11	.30	2.28			
WELDON SPRING EXP FARM	3.00	T						.04				.08	.17												.14	.01		.37	1.98	.01		
WEST CENTRAL PLAINS 03																																
APPLETON CITY	5.75	.02					.05		.03			.68													.72			.30	3.53		.02	.20
BOONVILLE WATERWORKS	5.24	.15			.05			T	.61			.15	.35	T							.02				.48			.75	2.70		T	
BUTLER	4.97	.05				.21		T	.03		.45													.98	.01			5.00		.02	.22
CALIFORNIA	4.21	.37											.55												e	.50	.28	2.29				.25
CAMDENTON	3.29	.02					.04		.03			.24				.01					.48				.40			.18	1.81		.01	.07
CAPLINGER MILLS	4.65			T			.03		.02			.57													1.05			1.51	.87		.51	.29
CLIFTON CITY	4.47	.23			.03				.06	T		.10	.41												.41			.66	2.51			.06
CLINTON 3 NW	4.39						.08					.73													1.00				2.58		.20	
COLE CAMP 7 3	4.55												.45															.45	2.85		.60	
ELDON	5.18	T					T		T	.01		.12	T								.01				.48		.02	.08	4.27	.01		.18

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDORADO SPRINGS	5.15	T					.15		.14			.51				T									.73			.88	1.77		.17	.80
HARRISONVILLE	6.07	.12	.06				.30	T	.02																2.53			.63	2.28			.15
HERMITAGE	4.56											.37	.05									.40			.45				2.90			.59
JEFFERSON CITY L U	3.63							T					T	.05							T				.41		.30	.31	2.36		T	
LAKESIDE	4.60	T								T		.12	T								T				.46	.14		.05	3.68	.02		.13
NEVADA SEWAGE PLANT	4.99		.14				.04		.08			1.00													.45				2.40			.88
OSCEOLA	5.17	.03					.13	T	T			.50	.01												1.12		1.89	1.00		T	.49
PLEASANT HILL	5.54	.23	.11				.15		.19			.22	.31												1.28	.20		.38	2.55	.08		.06
POMME DE TERRE DAM	4.26	T			T		T	.04	T	T		.22	T									.40			.84	.03		.03	2.35			.55
SEDALIA	5.16	.23						.08	.04			.18	.46												.56			.93	2.58			.10
STOVER	4.38	.09			T			T				.23	.25												.50	T		.58	2.36			.37
VERSAILLES	3.88	.09					T	.01				.35	T								T				.37	.05		.47	2.04	.05		.45
WARRENSBURG	5.66	.15					.13		.13			.50	.21												.94		1.03	2.70			.07
WARSAW NO 1	5.95	.12						.15				.42	.15												.63			4.25			.25
WINDSOR	5.59	.16					.03		T	.06		.42	.47									.26			1.10			.50	2.41			.18
WEST OZARKS 04																																
ANDERSON	1.99							.20		.21		.82														.15			.28		.03	.50
AVA RANGER STATION	2.40				.01			.03		.14		.90	T												T	.59			.86			.07
BILLINGS	2.20				T		.05		.22			.75									T				.82	.02			.10	T	.23	.01
BOLIVAR	3.13			.01			.15					.36	.02												1.15			.75	.48		.19	.04
BUFFALO 3 S	3.16				T			.04		.08		.40	T									.81		T		.47			1.19			.17
CARTHAGE	2.75		.05		T		.07	.03		.10		.66														.64			.65		T	.55
CASSVILLE RANGER STA	2.67				T		.01	.02		.32	.01	.82														.91			.10	T	.13	.55
ODRA	1.25							.10				.80																.55				
GALENA	2.68									.33		.88													.98				.25			.26
GRANBY	2.25		.18		.05		.21	.07		.26		.78		.02												.12			.22		T	.52
GROVESPRING	1.80							T		.08		.32	.08									.04			.25	.27			.70			.06
HAILEY 3 WSW	3.77	.05		.10		.05	T	.42		.02	1.01														1.40				.20		.52	
HAZLEGREEN 2 W	2.86								.05			.26				.04						.77			.04	.40			1.26			.04
JOPLIN FAA AIRPORT	2.76	.06		T			.25	T	.14		.57	.13	.02		T										.14			.84	.05		.56	.02
LAMAR	3.58		.04				.12			.09		.52	.05												T	.95			1.54			.47
LEBANON	2.01	T			.01			T		.08		.35	.05									T			.56	.21			.89			.08
LOCKWOOD	3.15							.10	.08			.53													1.30				.78		.34	
MANSFIELD	2.66				.05			.06		.16		.71				.06						.02				.53			1.00			.07
MARSHFIELD	2.07									.24		.49										.26			.19	.36	T		.53	T	T	
MONETT	2.01	T					.08		.25			.72	T												.56				.10	T	.50	
MOUNTAIN GROVE 2 N	1.27				T			.06		.08		.54												T		.34			.25	T		T
MOUNT VERNON 3 SW	2.59	T		T			.11		.32			.68	T												.75	.02			.27		.44	
MT VERNON M U FARM	2.72						.21		.24			.73	.01												.68				.40		.65	
NEOSHO	2.28	.10		.01	T		.34		.25		T	.66													.58				.23		.31	
OLOFIELD	2.10			T			T		.20		T	.90													.59				.26		.15	
OZARK	2.48									.30		.90														.70			.58		.20	
OZARK BEACH	2.88				.01		.05			.22	.06	.90														.45	.57		.16		.04	.22
PIERCE CITY	2.47							.09		.19		.73														.75			.50			.41
SELIGMAN	2.98							.07	.65		.08	.80														.85			.05		.18	.50
SPRINGFIELD WB AIRPORT//R	2.30			T			.04	T	.19		.14	.42	T			T					.10		T		1.07			.08	.10	T	.16	T
TECUMSEH 2 N	1.15										.35	.80																				
TOPAZ 4 NE	1.37							.22				.68										.21				.26						
WACO	2.37		.10									.76														.17			.78			.48
WASOLA	1.57				.05			.10				.92														.58				.06		.06
EAST OZARKS 05																																
ALTON	4.18										.15	.48	.46											1.27		1.48			.54				
ANNAPOLIS 4 WSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARCADIA	2.74											.29										T				.41		.02	2.00	.02		
BELLEVIEW	1.83																											.23	1.40	.20		
BERRYMAN 6 NW	3.80		T				.04					.63										.23			.39		T	.96	1.95			
BIRCH TREE	3.28			.31				.11														.42		.62		1.10			.60	.12		
BUNKER	2.76											.37										.43				.66			1.30			
CAPE GIRARDEAU FAA AP	2.83		T				.24	.90	.01		T	.31	.16	T							T		.01		.11		.02	.12	.75		T	
CAPE GIRARDEAU	2.25							.75	.05			.25	.02	.08										.06	.02	.07			.10	.81	.08		T
CENTERVILLE	4.00							.15				.40										1.25		.45		.85				1.00	.10		
CLEARWATER DAM	1.65							.05	T			.45	.15									.18		.07		.23			.48	.01		
COOK STATION	3.02			.07								.25	.17									.33	.02		.52				1.66			
CRANE MOUNTAIN	2.22			.19				T				.48										.34				.56			.85			
CROCKER 1 N	2.56									.08		.21													.30			T	1.95			.02
CUBA	5.66			.29				.03				.21	.15										.04	.02	.49	.02		.78	5.83			
DE SOTO	3.71							T				.28											T	.25		.05		.17	2.71	.25		
DONIPHAN	1.62							.10			.43	.56	.06										.06			.38			.03			
ELLINGTON	3.13																			1.10			.10		.55			.48	.90			
ELLSINORE	1.85							T			T	.42	.02									.40		.05		.35		.09	.47	.02		T
FARMINGTON 1 E	1.88		T					.15				.36	.15												.17			.15	.90			
FESTUS 2 NW	4.48						T	.34				.18													.12			.44	3.40			
FREDERICKTOWN	1.65							.06	T	T		.52	T		T										.12	.17		.04	.90	.04		
GREENVILLE 4 NNW	1.59							T				.47	.03									.16				.29			.61	.05		
HOUSTON	1.89							.09		.02		.31										.29			.07	.24			.67		T	
JACKSON	1.69							.28				.33	.20											.10	.24		.21	T	.55		T	
JERDME	3.27			.01				.01				.19	.01									.52			.02	.16			2.35	.04		
LICKING 4 N	1.11	T			.04			.04		.03		.38	T													.17			.45	T		
MARBLE HILL	1.52							.45				.46										T	.16	.10	.05				.20	.10	T	
PERRYVILLE	1.55											.28	.05		.09											T		.07	.86	.22		
REYNOLDS	2.68											.43									.35					1.00			.92			
RICHWOODS	5.39							.03				.17														.08		.40	4.68	.05		
ROBY	1.92				.02			.04		.04		.46	.03									.08		T	.52				.89	.02		.06
ROLLA SCHOOL OF MINES	3.42									T		.20	.16									.31			.16				2.59			
ROUND SPRING 3 NNW	3.24											.54														1.18			1.54			
SALEM	2.13							.10				.29										.06		.15	T				1.93			
SILOAM SPRINGS	1.24						.03		.04	.01		.76									.10			.07				.12	.09		.02	
STEELVILLE 1 NW	4.25							.04				.21	.81									.20			.46			.09	2.61	.05		
SUMMERSVILLE	2.04			.16				.18				.59										.19		.23	.07	.01			.60			.01
VAN BUREN	1.17											.47											.05		.48				.20			
VAN BUREN RS	1.60							.08	T			.53	T									.03		.11		.81			.20	.04		
VICHY FAA AIRPORT	4.46			T			T		T			.11		T		T					.67				T		.67	1.98	1.03			T
VIENNA 3 NW	4.08																	.20			.20						.30	1.35	1.70			
WAYNESVILLE 2 W	3.06		T				T		T			.14									.27				.28			.09	2.28			T
WEST PLAINS	2.08		T		T		.05		T		.05	.57									.48		.33		.53			.05	T		.02	
WILLIAMSVILLE	1.64							.24				.48														.38		.09	.49	.02		
WILLOW SPRINGS	2.31							.10	.04			.80	.04									.04	T			.09			1.18			.02
ZALMA S E	1.66							.50				.37										.39		T		.21			.17	.02		
BOOTHEEL 06																																
ADVANCE S ESE	1.68						.02	.79				.28	.21											.05	.23				.09		.01	
BERNIE	2.87			.04				1.08		T	.03	.55	.70	T										.05	.17	.10			.10	.05		T
BLOOMFIELD	2.96							1.11				.35	.95	.02												.09		.10	.19	.06		.01
CARUTHERSVILLE	3.37			.20				T		.10	.48	1.40	.29	.18							.03	.02			T	.15			.52	.02	T	T
CHARLESTON	2.82		T					.55			.01	.30	.54	.65	.02										.48			.01	.48		T	
DEXTER	2.35							.56			.05	.34	.74	.20												.18		.06	.14	.05		.03
FISK	3.75							.50			.20	.40	.80											.75		.30			.60	.20		
KENNETT RADIO KBOA	3.84		.05					.01		.07	.80	1.67	.48	.06										.02	.23			.26	.19			T
MALDEN	2.14		.01				.05			.20	.61	.63	.10										.24	T	.05			.23	.02			
MOREHOUSE	1.92	T	T				.45		T			.95	.34	.16							.01		.12		.14		.06		.26		.01	
NEW MADRID	2.94							.16			.15	.22	1.07	.11								.53			.06	.27			.26	.11		T
NEW MADRID PWR. PLANT	3.24		.01				.27				.16	.44	1.19								.41			.05	.23			.24	.24			

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARMA	2.10			T				.10				.70	.55	.18										.16		.21	.18					.02
POPLAR BLUFF	2.82							.61		.06	.09	.41	.77									T		.01		.43			.41	.03		T
PORTAGEVILLE	5.32			.05				T		.02	.30	.61	3.17	.01								.15		T	.17	.06			.71	.05		.02
PUXICO	1.14							.42		T	T	.33	.05	.05												.11		.04	.09	.03		.02
QULIN	2.44							.43		T	.11	.70	.48	T										T		.12			.60	T	T	T
SIKESTON EXP FARM	3.02		.11					.54	T		T	.32	.61										.48		.10			.47	.39		T	
WAPPAPELLO DAM	1.58							.62		T	T	.42	.06									T		T	T	.11			.27	.08	.02		T

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	68	79	82	85	81	83	80	83	75	83	77	68	67	75	85	88	89	89	85	89	90	90	88	84	87	84	71	69	70	65	70	80.0
	MIN	47	52	60	59	67	66	50	66	49	44	58	47	47	39	51	63	63	62	59	55	64	66	64	62	49	63	54	52	45	52	52	55.7
AMITY	MAX	65	77	81	84	81	82	78	81	77	83	75	66	68	75	84	87	87	89	89	90	87	86	87	83	86	85	70	69	68	65	66	79.1
	MIN	49	51	59	62	66	66	58	67	49	49	57	46	46	45	54	61	69	63	61	62	63	62	67	61	59	63	52	51	52	54	53	57.3
BETHANY	MAX	67	79	83	84	84	82	80	82	73	82	72	69	68	76	85	89	90	89	88	88	90	90	87	84	87	86	72	68	71	68	72	80.2
	MIN	46	52	69	61	65	69	50	68	51	44	58	48	47	38	50	52	61	62	62	54	62	64	64	62	49	63	54	53	45	51	53	55.7
BROOKFIELD	MAX	69	81	80	86	85	82	81	82	80	82	80	65	62	74	84	88	88	90	89	88	89	89	88	87	86	85	75	69	69	67	70	80.3
	MIN	52	54	58	64	66	66	64	69	48	49	57	51	47	43	55	62	63	63	59	61	63	64	69	62	52	63	56	51	46	50	52	57.4
BRUNSWICK	MAX	74	81	82	87	85	84	80	81	79	84	77	67	65	75	85	88	89	92	90	89	92	91	89	87	88	86	75	70	70	67	72	81.3
	MIN	53	55	59	63	65	67	58	70	50	52	58	50	48	43	55	62	62	61	60	64	63	63	69	63	57	64	55	51	50	53	51	57.9
CARROLLTON	MAX	75	80	82	87	83	83	79	82	78	83	75	61	65	75	84	87	90	91	90	91	91	90	88	79	87	87	74	70	71	65	71	80.5
	MIN	53	55	59	63	66	65	64	70	48	48	58	49	47	42	52	61	62	60	59	63	63	62	67	63	55	65	53	50	47	53	50	57.2
CHILLICOTHE RADIO KCHI	MAX	66	78	81	86	84	81	81	82	76	82	78	65	65	74	83	86	86	88	87	88	89	88	87	86	85	85	73	67	68	67	66	79.3
	MIN	49	54	59	63	66	67	62	72	52	46	58	50	48	40	52	62	61	64	57	59	61	65	69	62	52	64	57	52	46	52	52	57.2
CONCEPTION	MAX	67	76	81	83	80	78	80	78	72	80	79	69	69	74	83	87	88	87	86	89	88	87	85	85	86	86	72	69	70	68	70	79.1
	MIN	46	54	58	59	67	62	57	60	49	53	57	45	45	46	54	62	65	64	62	59	63	63	63	60	54	62	53	51	50	55	50	56.4
EDGERTON	MAX	67	88	83	86	81	84	80	83	78	83	78	69	71	78	85	88	90	90	90	92	90	90	89	83	89	86	72	71	70	66	71	81.3
	MIN	51	50	59	65	69	65	51	65	45	43	56	47	47	39	48	62	58	63	54	58	55	66	65	61	55	64	51	50	47	54	52	55.3
FAYETTE	MAX	75	80	81	84	84	81	77	80	83	82	74	61	62	72	83	83	86	87	86	86	88	88	87	78	86	85	76	67	67	69	70	79.0
	MIN	52	53	58	65	65	67	62	64	51	55	57	51	42	41	55	61	62	65	61	64	60	62	67	62	57	66	52	50	50	51	52	57.4
FOUNTAIN GROVE WL	MAX	70	80	81	84	83	81	80	82	76	81	78	63	69	74	82	87	88	90	88	89	90	88	87	85	86	85	73	68	77	67	70	80.1
	MIN	50	52	60	63	68	69	65	64	56	46	58	48	46	38	56	62	60	62	59	59	62	62	64	62	51	64	56	50	41	50	51	56.6
GALLATIN	MAX	69	64	78	83	84	85	83	77	83	76	84	63							88	89	90	92	90	90	83	87	80	66	68	67	69	79.5
	MIN	50	51	52	63	63	65	62	68	52	53	55	51							58	62	63	65	63	61	53	59	55	50	49	52	53	57.1
GRANT CITY	MAX	70	78	81	83	80	89	80	80	72	80	78	65	67	74	85	90	89	88	84	88	91	88	84	84	88	84	71	68	70	63	70	79.4
	MIN	46	50	56	61	66	55	54	64	49	50	57	46	46	45	54	63	64	61	63	57	62	64	64	61	53	62	54	52	48	53	51	55.8
HAMILTON	MAX	68	76	83	85	81	80	78	80	74	81	70	64	69	77	84	89	88	81	87	90	90	89	89	85	88	86	69	70	69	65	70	79.2
	MIN	50	50	58	62	66	64	61	62	51	49	57	46	48	44	56	62	63	61	60	63	63	63	66	62	55	63	51	50	50	53	53	56.8
KANSAS CITY WB AIRPORT	MAX	72	79	82	84	78	81	75	82	78	82	68	60	70	78	82	87	89	89	90	90	90	89	90	79	90	90	68	70	68	66	69	79.5
	MIN	52	55	60	67	68	66	67	58	52	56	59	49	48	52	62	66	70	66	68	68	69	71	71	64	63	68	52	52	52	56	55	60.7
KANSAS CITY U OF MO	MAX		79	83	86	82	84	82	80	81	82	76	65	69	77	81	87	88	88	88	91		90	89	86	90	92	69	70	71	67	70	80.8
	MIN		54	59	65	64	61	66	64	46	51	57	49	48	54	54	62	66	60	63	63		63	68	62	60	63	53	51	48	59	52	58.1
LATHROP	MAX	70	78	82	85	80	82	77	81	75	82	75	64	66	75	83	87	88	88	89	90	88	87	87	81	86	85	74	70	70	65	71	79.4
	MIN	51	51	58	65	66	66	63	64	51	52	57	46	46	47	57	63	65	63	62	62	64	65	67	62	59	64	52	50	54	54	53	58.0
LEES SUMMIT REEO WLR	MAX	74	79	82	85	82	82		81	77	82	75	63	68	75	80	86	87	88	87	90	89	87	88	84	88	90	81	68	67	65	69	80.0
	MIN	51	55	58	64	66	64		62	50	54	56	49	47	46	54	61	63	60	62	64	63	62	68	61	63	67	52	48	49	53	49	57.4
LEXINGTON	MAX	69	75	81	84	88	83	84	74	82	78	83	67	58	69	77	84	89	90	90	90	92	90	89	89	79	90	88	60	72	71	65	80.0
	MIN	48	54	59	64	67	66	67	71	54	54	59	53	48	45	56	64	67	65	66	64	65	68	69	62	62	66	59	50	51	55	51	59.6
MARSHALL	MAX	76	81	83	86	85	83	81	81	82	84	84	63	66	75	84	89	89	90	89	90	90	90	93	88	88	88	74	68	75	73	74	82.0
	MIN	51	57	57	63	65	67	64	70	54	58	57	50	47	46	57	61	62	62	62	65	63	63	70	68	61	64	54	50	55	58	54	59.2
MARYVILLE 2 E	MAX	67	67	77	83	83	77	78	80	79	72	80	70	53	67	76	83	86	89	88	86	90	90	88	86	75	84	79	63	67	70	63	77.3
	MIN	42	49	55	60	67	60	50	66	48	45	56	52	47	40	50	61	61	60	62	60	58	63	63	61	52	60	55	53	49	55	51	55.2
NEW FRANKLIN 1 W	MAX	77	81	80	84	85	83	78	80	78	80	75	62	63	74	85	86	87	88	87	88	88	88	87	87	86	87	77	69	68	69	72	80.0
	MIN	52	54	58	64	65	69	61	71	50	50	58	52	48	41	54	61	60	61	60	64	62	64	68	63	59	66	54	51	50	51	53	57.9
OREGON	MAX	66	77	82	83	82	79	78	78	74	80	77	69	68	76	83	86	88	87	88	88	87	86	85	84	86	85	70	66	67	63	67	78.5
	MIN	40	52	61	61	69	60	61	67	52	55	57	46	46	49	61	65	67	66	63	65	68	65	64	61	60	59	53	52	53	56	51	58.2
PRINCETON	MAX	65	80	82	85	83	81	81	82	78	82	79	71	64	75	84	88	90	90	89	88	90	90	87	85	86	83	71	68	69	68	72	80.2
	MIN	47	52	59	60	65	64	49	66	50	45	58	50	49	38	50	65	60	64	64	55	62	65	65	62	50	63	55	53	45	50	53	55.9
SAINT JOSEPH WB AP	MAX	65	78	84	85	80	82	78	81	77	82	70	60	70	79	85	88	91	91	89	91	91	90	90	80	88	82	67	68	67	63	70	79.4
	MIN	51	51	59	65	67	59	53	56	50	47	57	47	45	40	54	62	63	63	59	60	60	67	66	60	56	64	52	52	53	55	53	56.3
SALISBURY	MAX	73	81	80	86	85	82	78	80	78	83	75	62	63	74	84	87	88	89	89	87	89	90	87	78	86	84	72	70	68	71	73	79.7
	MIN	52	53	58	64	65	68	63	69	50	52	58	48	47	44	55	61	64	65	61	63	61	61	67	62	54	65	55	50	48	51	52	57.6
SPICKARD 7 W	MAX	66	78	81	84	80	83	79	83	73	80			65	74	83	88	87	88	84	86	89	88	87	84	85	83	72	71	70	65	71	79.6
	MIN	46	51	58	55	65	61	59	64	48			46	46	42	53	64	65	62	62	55	62	61	62	62	53	63	54	52	45	50	54	55.9
SWEET SPRINGS	MAX	77	80	82	86	83	84	78	81	80	85	73	69	76	84	88	89	92	90	92	91	90	89	83	88	87	89	68	69	68	68	73	81.7
	MIN	51	56	58	58	65	65	63	70	49	48	57	47	49	53	58	58	58	56	61	60	62	67	62	60	62	65	58	50	47	53	50	57.3
TARKIO	MAX	70	75	84	84	80	80	82	78	74	82	75	68	68	78	85	89	91	90	88	92	90	89	87	85	90	86	71	67	70	65	70	80.1
	MIN	45	50	62	62	68	62	55	62	49	48	59	47	45	47	53	63	64	65	64	59	62	67	65	58	55	63	54	53	52	55	46	56.7
TRENTON	MAX	64	79	82	85	81	83	78	83	77	84	75	65	73	83	85	88	88	83	83	87	89	89	88	84	76	89	79	68	70	64	72	79.8
	MIN	49	52	54	62	65	60	68	60	60	62	58	48	46	62	64	66	68	64	64	60	62	63	64	63	58	64	41	51	47	50	54	58.4
UNIONVILLE	MAX	62	79	80	83	82	82	79	81	73	80	75	69	64	74	83	87	88	89	85	84	89	89	86	83	84	82	71	67	69	66	70	78.5
	MIN	46	52	59	63	66	67	59	68	51	48	58	49	48	46	52	64	64	64	64	56	61	62	65	61	50	64	55	52	47	49	55	56.9
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	67	81	80	80	82	85	79	85	85	75	81	67	70	61	75									91	80	84	84	79	75	74	69	77.8
	MIN	45	52	61	62	63	63	62	63	50	55	60	55	48	45	50									55	58	60	59	50	51	50	50	55.1
CANTON LOCK AND DAM 20	MAX	65	77	76	83	83	83	84	85	78	82	73	70	61	72	84	89	88	91	91	83	89	90	89	85	83	82	75	70	70	72	75	79.9
	MIN	50	52	55	57	65	68	65	69	50	53	59	54	50	43	50	66	61	67	63	59	60	67	70	64	50	67	57	55	50	50	53	58.0
COLUMBIA WB AIRPORT	MAX	78	82	82	86	87	81	78	82	79	83	67	66	62	75	85	85	89	90	88	88	89	89	88	78	86	86	70	68	68	69	72	79.9
	MIN	51	59	59	66	65	67	64	58	54	54	59	48	49	46	58	62	64	64	66	65	63	65	68	62	61	68	54	51	50	52	53	58.9
ELSBERRY 1 S	MAX	77	82	80	86	85	85	85	83	87	83	69	71	65	73	84	87	90	91	90	92	91	91	90	81	86	85	76	77	69	72	76	81.9
	MIN	48	50	56	60	59	65	60	65	54	46	60	57	48	41	48	54	58	59	57	53	63	67	66	64	48	67	59	51	42	48	53	55.7
FREEDOM	MAX	80	83	83	86	86	78	81	83	81	84	70	70	61	76	85	87	90	92	87	89	91	91	88	86	85	82	76	67	65	70		81.1
	MIN	52	53	56	65	64	58	62	63	55	52	59	54	50	42	50	59	62	61	64	60	58	63	68	64	61	65	51	43	47	53		57.1
FULTON 4 SW	MAX	69	77	81	82	84	85	76	78	83	79	82	62	67	60	75	83	85	87	89	86	89	90	89	88	78	85	85	66	67	68	67	78.8
	MIN	48	52	56	60	63	66	62	65	51	52	58	57	46	45	53	57	61	62	62	63	59	61	65	61	58	63	60	50	45	50	52	56.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GERALD	MAX	77	80	81	84	84	77	81	83	79	83	75	70	58	72	82	85	87	89	85	86	89	88	86	84	84	86	80	64	66	65	71	79.4
	MIN	51	57	56	61	64	68	63	71	52	57	60	58	47	46	51	59	64	64	64	64	58	65	65	62	58	67	59	50	45	50	54	58.4
HANNIBAL WATERWORKS	MAX	71	80	80	86	85	79	83	85	77	80	68	71	59	73	83	86	89	90	88	81	90	89	88	78	84	81	69	67	68	70	72	79.0
	MIN	51	55	57	63	64	67	63	61	53	53	57	48	48	45	51	61	65	66	65	60	59	66	68	62	56	64	53	50	47	49	54	57.5
KAHOKA	MAX	61	79	79	85	84	84	82	84	77	80	72	68	64	73	84	88	89	90	89	83	90	90	91	80	83	81	75	70	72	72	74	79.8
	MIN	47	53	57	62	64	64	63	67	51	50	58	51	50	39	52	66	62	65	62	50	57	65	68	63	48	65	56	54	49	49	48	56.6
KIRKSVILLE RADIO KIRX	MAX	63	78	79	85	83	83	79	83	75	81	74	64	62	73	83	89	85	90	87	83	89	88	86	78	83	80	72	68	68	67	71	78.4
	MIN	44	52	46	59	65	64	63	66	50	50	57	50	47	40	51	65	61	65	65	55	59	65	70	61	48	64	54	52	45	47	49	55.8
KIRKSVILLE FAA AIRPORT	MAX	65	78	79	85	84	83	80	83	75	81	67	61	63	75	85	89	91	92	88	85	90	90	88	77	86	75	68	67	70	66	71	78.6
	MIN	45	53	57	59	64	65	62	56	50	48	56	47	48	44	54	65	61	63	64	59	60	60	68	58	54	64	53	52	47	49	48	55.9
LOUISIANA STARKS NUR	MAX	77	84	82	86	86	85	85	85	83	82	76	70	64	74	83	85	91	90	89	85	90	88	88	84	85	84	80	70	71	73	74	81.6
	MIN	48	49	57	63	62	68	60	63	46	47	58	59	49	40	47	61	59	61	61	58	53	64	67	63	47	66	58	52	42	45	55	55.7
MACON	MAX	70	69	81	80	86	86	84	81	82	77	82	63	61	64	75	86	89	91	91	90	86	91	90	89	82	87	79	64	67	69	68	79.4
	MIN	48	52	57	65	64	67	64	66	51	51	58	52	47	47	57	63	66	65	64	62	60	60	65	62	54	63	55	51	48	49	49	57.5
MEMPHIS	MAX	63	78	79	85	85	83	82	83	76	81	74	70	67	74	84	88	89	90	88	82	90	90	86	85	84	80	70	68	70	72	72	79.6
	MIN	45	51	56	60	64	65	62	66	51	47	56	50	49	39	47	68	55	58	56	54	55	55	69	62	46	63	55	53	50	45	46	54.8
MEXICO	MAX	68	75	80	81	86	86	79	82	83	78	81	61	68	60	73	83	84	88	90	88	88	90	88	88	78	84	84	65	67	67	70	78.8
	MIN	43	52	57	61	63	66	62	63	51	52	60	57	47	44	50	60	63	63	63	62	59	60	66	62	54	64	59	50	45	48	52	56.7
MOBERLY RADIO KNCM	MAX	73	79	80	86	84	80	82	77	79	79	77	60	60	73	86	85	88	92	91	90	89	91	87	83	89	87	74	69	68	69	73	80.0
	MIN	51	52	57	64	63	64	64	61	54	58	54	55	46	45	56	61	63	64	62	60	59	63	67	62	53	65	58	51	48	48	52	57.4
MONROE CITY	MAX	72	82	84	86	87	86	85	84	83	82	78	74	60	73	84	86	90	90	90	88	92	90	90	88	84	84	81	69	70	68	66	81.5
	MIN	50	53	56	57	64	67	64	65	52	52	50	52	48	44	51	63	63	65	64	66	59	60	64	62	53	66	58	51	48	50	52	57.1
NEW FLORENCE	MAX	76	80	80	84	84	80	82	84	79	81	73	67	59	74	82	86	88	90	86	88	90	89	88	84	83	85	77	66	66	69	71	79.7
	MIN	52	53	57	63	62	67	62	70	52	55	60	55	47	42	51	58	63	63	63	62	60	64	62	61	55	66	55	50	44	48	50	57.2
SAINT CHARLES	MAX																																
	MIN																																
SAINT LOUIS WB AIRPORT	MAX	76	79	79	82	85	78	85	83	82	84	68	74	60	73	81	87	90	91	88	85	90	92	89	83	86	87	76	65	68	68	74	80.3
	MIN	53	57	57	63	56	67	65	70	56	57	60	52	50	44	51	63	63	69	66	65	61	69	70	64	52	68	56	52	44	48	57	58.9
ST LOUIS RFC CITY	MAX	76	81	80	83	83	78	83	80	81	84	70	73	60	74	82	86	91	92	88	86	92	91	86	82	86	87	77	66	69	69	73	80.3
	MIN	59	60	56	64	61	66	65	70	58	62	62	54	50	50	54	62	69	71	72	70	65	69	71	68	64	68	58	51	51	53	59	61.7
SAINT LOUIS UNIVERSITY	MAX	69	75	79	79	83	83	70	82	80	72	75	69	74	60	73	82	87	90	92	88	86	90	90	75	70	87	87	76	65	67	68	78.2
	MIN	55	56	59	64	54	64	66	68	58	62	62	60	49	49	52	60	66	70	71	71	65	72	71	68	64	69	68	51	52	52	56	61.4
SAVERTON L AND D 22	MAX	71	78	78	86	86	79	84	86	79	80	71	71	59	72	84	88	90	92	91	81	89	90	89	83	85	82	74	67	70	71	74	80.0
	MIN	50	52	55	63	65	69	65	69	54	55	59	53	48	47	51	64	64	65	67	62	59	65	70	63	55	64	58	50	47	49	55	58.5
SHELBINA	MAX	69	80	80	85	85	85	80	82	80	81	80	65	60	73	83	85	88	90	89	87	91	90	89	88	84	83	78	68	69	70	73	80.3
	MIN	49	51	57	63	64	65	64	66	50	46	59	52	48	40	52	62	59	58	60	60	57	62	66	63	50	69	56	51	46	46	53	56.3
STEFFENVILLE 1 E	MAX	66	79	80	85	86	84	82	83	78	80	75	67	61	72	84	87	89	91	89	84	91	91	88	84	83	77	77	69	69	72	74	79.9
	MIN	48	54	57	63	63	66	63	67	50	50	60	53	48	39	50	60	63	63	63	57	57	60	68	63	60	65	55	52	45	47	51	56.8
UNION	MAX	77	80	82	87	86	80	85	84	82	85	76	73	67	75	84	87	90	92	89	89	91	91	89	82	86	86	82	64	69	70	74	81.7
	MIN	51	55	53	61	60	66	61	71	54	51	60	59	48	41	44	57	58	59	60	59	55	61	65	62	56	66	64	50	41	47	53	56.4
VANDALIA	MAX	74	82	81	85	85	81	82	83	79	81	75	68	60	71	82	82	87	88	85	88	90	88	87	80	84	82	78	67	68	70	70	79.5
	MIN	52	51	55	61	63	69	62	62	51	55	58	53	48	42	50	60	63	65	64	62	60	65	66	62	55	65	55	50	46	48	52	57.1
WARRENTON 1 N	MAX	76	80	82	85	85	76	82	85	79	83	70	68	60	74	82	83	89	90	87	87	91	88	87	85	84	83	70	63	67	66	72	79.3
	MIN	52	55	56	62	62	64	62	69	53	55	59	53	46	43	51	60	59	65	64	64	59	65	67	63	55	66	56	50	41	47	54	57.3
WEBSTER GRDVES	MAX	78	81	80	83	84	81	83	82	82	85	80	75	69	75	83	87	90	93	88	88	91	92	88	85	88	88	85	67	70	70	76	82.2
	MIN	52	56	55	62	56	62	61	71	55	56	60	59	48	46	51	56	62	65	66	63	60	65	66	69	57	68	65	50	42	51	55	58.4
WELDON SPRING EXP FARM	MAX	71	77	82	83	86	80	79	85	84	80	84	67	74	63	72	83	86	89	91	90	86	90	90	88	81	85	87	73	65	68	68	80.2
	MIN	48	55	57	57	59	62	63	68	52	52	58	59	48	41	47	57	59	60	60	60	58	64	64	64	52	62	63	50	40	46	51	56.0
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	78	82	82	88	85	83	76	82	83	82	83	64	70	79	83	89	90	90	90	93	92	90	89	82	90	91	85	68	67	63	70	81.9
	MIN	49	56	57	63	65	65	65	68	47	52	57	53	45	44	54	58	58	57	57	62	61	59	67	62	67	68	53	51	47	55	50	57.2
BOONVILLE WATERWORKS	MAX	70	76	80	81	85	85	81	77	82	78	82	63	62	62	74	85	86	89	90	85	88	90	89	88	79	86	87	64	69	68	70	79.1
	MIN	45	53	58	59	65	66	64	64	53	56	58	55	48	43	48	62	64	66	67	65	64	67	67	63	62	64	60	50	51	52	52	58.4
BUTLER	MAX	75	81	83	85	83	81	79	80	80	83	75	68	70	77	80	86	86	87	88	90	89	87	86	84	89	90	88	69	67	66	71	80.7
	MIN	50	57	59	64	67	64	66	70	49	48	57	53	45	47	56	59	56	57	56	61	61	62	69	62	66	71	56	51	47	54	50	57.7
CALIFORNIA	MAX	78	81		83	84	82	76	82	82		84	64	62	75	84	88		90							89	88	83	68	68			
	MIN	51	59		56	64	65	64	62	52		51	54	47	55	56	60		60							60	68	57	51	49			
CAMDENTON	MAX	79	83	82	82	86	84	78	81	82	84	79	67	63	78	86	87	90	90	89	89	90	89	88	85	89	88	85	66	69	66	69	81.4
	MIN	50	56	57	66	64	64	64	68	53	55	57	54	49	44	56	62	60	61	62	64	63	66	68	63	67	71	59	51	46	52	50	58.8
CAPLINGER MILLS	MAX	76	82	80	85	85	80	75	80	81	83	70	68	69	76	82	86	88	88	89	91	91	89	88	80	88	87	82	70	68	64	70	80.4
	MIN	48	53	57	62	63	63	63	67	48	51	55	51	44	43	54	57	55	56	57	59	60	59	63	61	66	68	55	50	44	52	48	55.9
CLINTON 3 NW	MAX	67	78	83	82	88	84	82	71	82	73	84	66	62	69	77	83	83	88	89	88	91	90	88	87	79	90	89	68	69	69	65	79.5
	MIN	50	55	59	64	66	67	64	70	70	48	57	51	48	45	52	58	57	64	57	60	60	57	68	62	63	70	64	51	46	52	51	58.3
COLE CAMP 7 S	MAX	82	79	81	80	82	79	84	83	87	80	79	64	64	76	83	87	86	87	88	86	84	86	81	82	80	76	80	71	70	71	68	79.5
	MIN	44	58	61	60	60	55	61	64	53	50	53	56	52	41	61	60	60	64	66	63	60	61	64	64	60	68	54	50	49	52	50	57.2
ELDON	MAX	78	82	82	84	85	81	77	81	84	84	75	65	64	76	84	86	88	89	87	89	89	90	88	86	87	87	83	65	67	69	70	80.7
	MIN	50	57	51	65	64	66	62	70	52	51	57	54	46	45	54	61	60	63	62	65	60	62	65	65	62	69	57	50	46	50	50	57.8
HARRISONVILLE	MAX	75	80	83	85	83	81	79	81	81	83	74	63	70	75	79	86	87	88	89	91	90	88	87	81	89	91	73	69	68	65	70	80.1
	MIN	51	57	65	63	67	63	65	66	50	54	56	51	45	49	56	60	61	61	61	66	67	63	69	61	64	70	52	49	49	49	48	58.3
HERMITAGE	MAX	79	84	82	86	85	80	75	81	83	84	75	67	66	78	83	88	88	90	89	90	90	88	88	81	89	87	83	67	68	65	70	80.9
	MIN	45	50	55	61	60	52	62	65	45	48	56	48	46	38	47	54	52	52	53	57	56	52	63	62	64	67	55	51	41	53	50	53.5
JEFFERSON CITY L U	MAX		83	83	86	87	84	79	84	81	84	72	68	63	76	85	88	89	91	90	90	90	91	90	85	88	89	84	68	68	67	69	81.7
	MIN		47	55	61	62	67	61	69	51	48	57	53	47	42	50	56	58	56	56	60	58	56	64	62	59	67	58	51	42	47	51	55.7
LAKESIDE	MAX	71	79	85	83	85	87	79	78	82	82	85	70	67	65	79	87	89	91	92	89	90	92	90	89	83	89	89	74	70	70	67	81.5
	MIN	48	52	53	54	65	68	66	67	49	50	57	56	51	45	45	54	55	55	56	58	56	56	58	64	64	67	64	54	46	48	52	55.9
NEVADA SEWAGE PLANT	MAX	76	82	86	87	84	82	79	82	81	83	76	66	73	79	80	85	88	89	89	90	89	87	88	85	90	90	86	71	68	65	70	81.5
	MIN	45	53	59	63	66	65	65	68	50	49	56	54	45	46	56	60	56	57	58	58	60	62	69	63	68	71	55	52	48	55	48	57.4

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Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OSCEOLA	MAX	77	83	83	89	85	82	76	81	82	85	75	66	68	78	83	87	88	89	89	91	90	89	88	83	90	88	80	68	68	65	70	81.2
	MIN	50	52	59	55	66	65	66	71	52	50	56	52	46	45	53	61	56	56	57	60	60	59	69	63	70	73	66	51	45	55	50	57.7
POMME DE TERRE DAM	MAX	69	76	81	79	84	83	77	75	81	81	83	67	65	62	76	84	87	89	90	89	91	90	89	89	89	89	88	75	67	67	65	79.9
	MIN	51	55	59	62	65	65	60	69	54	55	57	55	46	42	54	62	60	62	61	67	63	65	69	62	63	72	64	50	43	53	50	58.5
SEDALIA	MAX	77	83	83	85	85	84	79	81	80	84	75	62	66	76	83	86	88	89	88	88	90	90	88	83	88	88	82	69	70	68	72	81.0
	MIN	52	60	58	65	66	66	65	69	53	56	58	53	47	48	58	62	63	64	64	68	65	67	68	62	65	73	54	50	49	53	50	59.7
VERSAILLES	MAX	77	81	81	85	81	78	76	81	79	84	80	64	64	75	82	83	79	82	89	88	87	88	85	84	89	85	72	69	68	63	70	79.0
	MIN	49	57	61	64	64	62	61	67	51	62	57	52	47	41	55	54	60	57	62	64	63	64	65	62	63	65	56	53	42	52	50	57.5
WARRENSBURG	MAX	78	81	84	88	86	83	80	82	82	85	76	65	68	77	84	88	89	91	91	92	92	91	90	84	90	91	85	70	68	66	73	82.3
	MIN	51	58		65	67	65	65	69	51	57	58	52	49	46	59	62	64	65	62	66	65	67	69	62	64	68	54	50	50	54	51	59.5
WARSAW NO 1	MAX	80	84	83	87	86	81	77	82	82	85	75	64	66	79	84	88	90	90	88	90	91	90	90	85	91	90	83	73	70	67	69	81.9
	MIN	48	53	58	64	65	65	64	70	49	49	56	54	50	44	52	59	57	56	57	60	59	57	66	63	66	70	58	51	45	53	50	57.0
WINDSOR	MAX	78	83	82	87	84	83	77	81	81	84	73	64	67	78	83	87	88	90	88	90	89	88	88	81	90	88	77	70	70	67	71	80.9
	MIN	52	57	57	63	65	65	62	67	47	51	57	51	48	45	53	58	59	59	59	63	61	60	66	62	64	70	55	50	48	53	50	57.3
WEST OZARKS 04																																	
ANDERSON	MAX	71	79	82	83	84	77	74	77	80	79	67	66	71	77	78	82	84	84	84	88	87	85	84	74	88	88	83	71	66	61	67	78.1
	MIN	44	53	58	60	61	63	70	65	50	58	56	50	39	40	56	52	53	53	52	57	56	57	56	64	66	63	63	53	46	52	51	55.4
BILLINGS	MAX	76	82	78	85	84	76	73	76	80	81	74	66	67	76	80	85	86	87	86	89	87	87	85	77	87	81	86	67	68	60	67	78.7
	MIN	49	54	56	60	60	62	66	65	52	57	54	55	44	44	55	56	57	58	59	64	62	60	61	62	67	67	66	52	46	52	50	57.2
BOLIVAR	MAX	71	82	79	86	83	82	77	79	80	81	77	66	76	81	83	85	87	87	86	89	88	88	87	84	88	87	86	65	67	63	69	80.3
	MIN	48	53	58	63	64	64	65	68	52	49	56	54	42	47	56	59	57	59	58	62	62	62	68	62	61	64	57	52	47	53	50	57.2
BUFFALO 3 S	MAX	76	81	79	84	83	79	75	79	82	83	73	69	66	77	82	86	88	89	88	92	87	87	85	82	87	87	86	65	67	62	70	79.9
	MIN	52	54	58	63	64	64	65	67	49	53	57	55	45	39	57	57	57	57	58	60	60	61	67	62	64	70	59	53	43	53	50	57.2
CARTHAGE	MAX	72	81	82	85	84	80	77	78	81	80	71	66	70	77	80	83	86	85	85	89	87	86	85	82	88	88	85	67	69	65	66	79.4
	MIN	51	54	59	64	69	65	66	68	49	56	57	56	45	45	60	60	58	58	57	62	61	64	68	64	68	71	62	53	49	53	50	58.8
CASSVILLE RANGER STA	MAX	71	74	81	81	84	83	75	74	76	80	80	73	68	70	77	80	84	85	84	86	87	86	85	83	74	88	86	86	62	66	55	78.2
	MIN	43	47	56	61	63	65	63	68	47	56	56	51	43	39	55	55	53	53	54	51	52	56	65	68	63	65	62	53	43	51	50	55.1
OORA	MAX	76	80	79	79	82	77	74	74	77	81	78	78	62	74	78	83	87	87		91	89	87	84	75	86	89		71	69	61	75	78.7
	MIN	47	55	56	62	58	62	65	68	52	50	55	54	43	41	53	54	55	56		56	58	60	64	64	62	65		55	43	54	52	55.8
GALENA	MAX	79	83	80	79	80	78	75	78	81	82	78	78	72	77	82	85	87	81	81	89	89	87	87	81	89	88	89	65	66	73	68	80.2
	MIN	47	52	59	63	65	64	67	65	49	55	55	54	43	41	51	50	51	51	63	63	56	55	61	63	62	64	54	54	41	54	51	55.6
GROVESPRING	MAX	76	82	80	80	82	74	75	77	80	81	75	65	62	76	81	85	87	88	86	87	88	88	86	80	86	86	83	64				80.0
	MIN	51	49	53	59	62	65	65	67	48	51	55	53	45	36	53	54	53	53	54	61	57	57	64	62	61	67	61	51				56.0
JOPLIN FAA AIRPORT	MAX	69	79	83	85	80	78	74	77	79	78	65	64	69	75	78	80	85	85	84	87	85	85	83	73	87	87	84	64	66	58	65	77.1
	MIN	51	54	58	65	66	63	66	57	49	57	56	45	42	48	58	60	60	60	60	63	63	66	68	64	67	70	60	51	49	51	47	57.9
LAMAR	MAX	65	73	81	83	85	83	80	75	78	81	80	67	66	72	76	79	84	85	85	87	90	88	87	85	75	88	88	82	67	67	58	78.7
	MIN	46	55	58	62	66	64	64	68	50	53	56	56	43	52	58	60	59	61	61	63	64	64	68	64	64	71	69	52	52	56	50	59.0
LEBANON	MAX	74	80	79	80	82	79	76	79	79	82	72	68	61	73	80	83	86	86	85	86	86	88	86	85	86	85	84	64	66	64	69	78.5
	MIN	49	53	59	63	64	67	64	69	54	56	56	55	47	42	58	60	59	62	61	68	63	66	67	63	66	71	64	51	44	52	50	58.8
LOCKWOOD	MAX	71	81	83	86	86	80	76	79	82	83	72	68	71	79	83	86	88	88	89	91	89	87	88	82	90	89	87	66	68	65	69	80.7
	MIN	54	50	57	62	65	63	64	67	52	55	55	55	42	44	57	60	61	59	61	65	64	63	66	62	68	69	59	52	48	53	50	58.1
MANSFIELD	MAX	76	81	80	81	81	77	72	74	80	83	75	70	62	76	80	83	87	87	85	88	88	87	85	81	87	86	86	69	65	62	69	78.8
	MIN	47	54	55	59	58	61	63	65	50	56	54	55	43	40	53	51	58	58	64	65	65	62	60	61	63	64	64	51	43	52	48	56.2
MARSHFIELD	MAX	76	83	79	82	82	82	74	76	81	83	74	68	63	77	81	84	88	88	86	89	87	86	85	79	86	86	84	65	67	60	69	79.0
	MIN	53	55	58	62	63	63	66	59	50	59	56	47	44	44	58	57	60	61	61	62	63	65	67	62	66	69	59	52	46	50	50	57.6
MONETT	MAX	74	81	83	85	86	83	78	78	81	81	72	64	70	78	80	84	86	85	86	89	88	87	85	82	87	88	86	83	68	64	68	80.3
	MIN	49	50	57	61	60	63	68	65	48	55	55	52	41	45	57	57	56	55	55	56	55	61	64	62	63	70	62	52	45	52	50	56.2
MOUNTAIN GROVE 2 N	MAX	74	78	77	77	80	79	72	73	78	80	75	73	65	74	78	83	85	86	87	88	87	86	85	81	84	86	85	76	65	63	71	78.4
	MIN	52	55	56	60	60	61	64	66	51	57	50	54	45	39	52	57	60	61	63	62	60	65	60	63	64	66	64	52	42	53	50	56.9
MOUNT VERNON 3 SW	MAX	74	80	82	85	85	78	75	76	80	80	71	67	70	75	80	84	85	86	86	89	88	88	87	80	88	86	86	76	66	66	68	79.6
	MIN	49	51	57	61	63	63	67	67	49	56	55	53	43	42	54	56	56	55	57	58	58	61	65	61	67	68	66	52	45	53	50	56.7
MT VERNON M U FARM	MAX	74	79	81	84	84	77	76	76	80	81	71	67	68	77	80	84	85	85	85	88	87	87	87	80	88	86	86	70	69	66	68	79.2
	MIN	40	51	56	61	63	63	67	65	49	56	54	50	40	42	55	58	58	57	60	59	60	64	65	61	66	70	62	48	45	52	50	56.4
NEOSHO	MAX	75	82	84	86	85	82	78	78	80	82	71	65	71	78	81	83	85	85	86	90	87	86	85	83	84	88	87	72	67	66	67	80.0
	MIN	48	52	58	63	67	63	69	68	50	56	57	53	43	43	58	60	57	56	56	59	60	68	67	70	68	69	66	53	46	54	51	58.3
OLOFIELO	MAX	78	79	81	82	83	78	75	75	80	80	76	69	64	74	78	84	85	86	86	88	86	87	84	86	85	86	87	72	66	57	70	78.9
	MIN	51	60	56	60	59	63	64	65	51	56	49	54	44	44	55	38	57	60	61	62	61	63	65	62	68	67	66	60	46	44	45	56.6
OZARK BEACH	MAX	75	76	83	82	85	85	70	77	78	83	80	78	74	70	79	82	88	88	89	90	93	90	89	85	70	88	89	90	68	70	56	80.6
	MIN	45	51	61	60	59	68	68	68	55	58	55	58	46	45	47	51	55	54	56	57	57	57	67	65	66	64	64	58	47	50	54	57.0
SELIGMAN	MAX	74	78	81	82			78	73	76	79	70	66	67	74	77	80	82	82	80	84	83	82	81	78	84	83	84	78	63	61	65	76.7
	MIN	49	55	63	64			67	63	51	59	56	54	41	48	59	59	60	61	60	62	67	66	67	62	66	70	66	52	49	50	50	58.5
SPRINGFIELD WB AIRPORT	MAX	78	82	79	84	83	76	74	77	79	81	73	66	66	75	79	82	85	85	87	90	88	88	87	79	87	86	85	68	69	58	68	78.8
	MIN	51	54	58	62	63	65	67	56	51	57	55	45	44	41	57	57	55	58	57	60	62	62	66	64	68	69	63	52	44	52	51	57.0
WASOLA	MAX	78	83	80	80	83	73	72	73	77	80	77	73	64	75	79	84	89	88	89	90	88	88	85	77	86	87	89	76	70	65	73	79.7
	MIN	52						64	60	54	58	55	54	50	41	50	55	60							62	61	67	65	54	44	53	50	
EAST OZARKS 05																																	
ALTON	MAX	77	80	78	78	83	76		76	78	80	77	78	69	75	80	84	90	88	89	90		90	84	85	88	89	80	65	75	62	72	79.9
	MIN	44	54	51	53	54	63		68	55	53	57	50	45	44	45	50	55	57	57	58		56	61	62	64	63	50	43	42	53	51	53.7
ANNAPOLIS 4 WSW	MAX																																
	MIN																																
ARCADIA	MAX	78	80	80	80	82	81	75	74	81	80	77	75	72	76	80	83	89	88	89	88	88	87	83	82	83	87	85	64	67	67	70	79.7
	MIN	48	50	52	60	62	63	65	69	53	52	59	55	49	43	44	55	59	57	57	56	54	59	62	61	56	65	62	52	39	50	54	55.5
BERRYMAN 6 NW	MAX	80	84	84	87	81	80	83	85	85	87	75	73	61	77	85	90	90	93	89	90	92	90	86	81	85		89	62	66	70	72	81.7
	MIN	47	46	44	60	58	61		68	45	47	58	57	49	41	40	48	52	52	52	53	50	50	58	62	57		62	60	38	51	50	52.3
BIRCH TREE	MAX	77	82	80	80	82	75	76	78	79	81	79	72	67	76	79	82	91	90	89	90	89	88	83	84	85	89	90	69	69	78	70	80.6
	MIN	44	55	45	53	62	64	65	62	53	52	51	50	46	43	42	54	60	54	53	54	53	58	59	57	58	63	63	52	42	60	64	54.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLNKER	MAX	75	80	79	80	80	76	75	80	81	75	74	67	61	70	79	84	88	87	86	86	86	84	85	79	82	85	83	64	66	67	70	77.9
	MIN	53	54	53	54	53	61	62	52	57	56	55	46	42	45	49	52	57	62	64	63	62	59	61	60	62	68	62	50	41	50	52	55.4
CAPE GIRARDEAU FAA AP	MAX	82	76	83	82	87	82	77	78	77	82	79	80	68	76	82	85	91	92	91	90	92	91	87	82	88	89	86	64	69	67	73	81.5
	MIN	48	55	50	57	61	64	65	69	60	54	61	54	47	45	47	51	56	58	60	59	58	63	70	65	57	64	64	47	42	52	56	56.7
CLEARWATER DAM	MAX	80	79	82	84	85	77	76	77	81	83	79	79	65	77	82	88	91	91	90	86	91	89	86	79	87	90	88	71	70	67	72	81.4
	MIN	43	54	51	51	55	60	66	66	58	54	56	56	48	46	45	49	55	58	57	59	57	59	61	65	61	64	67	57	43	49	55	55.6
COOK STATION	MAX	78	81	82	83	84	80	81	81	84	84	78	75	68	76	83	89	89	92	88	88	87	88	86	83	85	89	84	65	67	68	72	81.2
	MIN	47	48	50	65	64	63	65	70	46	49	58	57	49	39	40	52	51	49	53	54	56	58	62	62	59	66	60	51	37	45	52	54.1
DONIPHAN	MAX	79	79	82	82	84	79	79	78	79	82	80	82	68	76	72	85	90	91	91	91	91	89	91	81	89	91	89	80	71	67	72	81.9
	MIN	42	53	49	54	51	63	62	69	56	51	59	52	49	43	42	46	50	51	54	55	55	59	59	65	51	63	64	51	39	52	55	53.7
FARMINGTON 1 E	MAX	77	79	79	80	82	80	76	76	81	82	80	76	73	73	80	87	90	90	90	87	89	88	85	84	83	87	86	67	67	65	72	80.4
	MIN	46	51	53	61	62	64	65	70	52	50	59	58	50	41	44	54	55	57	55	56	52	58	63	64	53	64	61	51	38	50	50	55.1
FESTUS 2 NW	MAX	79	80	82	85	84	79	80	85	82	85	75	70	62	72	82								88	83	84	88	82	65	68	68	73	78.4
	MIN	47	46	46	58	57	57	57	60	51	45	61	51	40	42	40								66	66	54	63	56	52	37	46	54	52.2
FREDERICKTOWN	MAX	71	79	80	80	82	84	76	78	76	81	83	78	79	65	76	81	87	92	91	90	90	90	90	86	81	86	88	85	62	69	68	80.8
	MIN	45	49	48	58	61	66	65	68	53	48	59	54	48	42	42	49	53	54	53	54	54	57	60	63	56	62	60	52	37	48	52	53.9
GREENVILLE 4 NNW	MAX	80	80	82	82	85	80	78	78	80	82	80	81	73	77	81	87	92	91	91	91	91	90	86	81	88	90	89	73	70	67	75	82.3
	MIN	48	52	49	54	59	65	66	71	57	50	59	52	43	42	43	47	52	53	53	55	52	57	60	63	58	62	65	54	39	48	52	54.1
HOUSTON	MAX	70	75	81	80	80	81	70	75	71	81	81	75	71	71	75	80	84	87	87	87	87	86	86	87	82	85	87	84	65	62	63	78.6
	MIN	45	61	51	62	61	64	61	55	49	52	56	54	46	38	43	55	55	55	55	57	56	59	62	65	63	67	61	51	40	52	50	54.9
JACKSON	MAX	79	76	80	81	84	80	77	76	77	79	78	81	76	75	80	85	90	91	92	90	91	91	85	83	88	88	86	76	70	69	72	81.5
	MIN	46	60	50	57	60	65	65	69	60	53	61	58	47	46	46	52	57	59	59	59	52	62	68	67	60	64	63	53	43	51	56	57.0
LICKING 4 N	MAX	72	76	82	80	81	82	73	76	77	82	83	76	71	60	76	81	85	88	89	86	85	90	88	85	81	85	87	86	65	67	64	79.3
	MIN	49	49	54	62	61	65	62	69	45	51	56	53	47	38	52	55	53	56	54	55	54	57	63	63	61	67	60	50	37	50	50	54.8
MARBLE HILL	MAX	70	77	79	80	82	79	77	76	77	78	78	78	75	72	79	82	89	93	89	90	88	88	84	82	85	86	87	77	77	68	67	80.3
	MIN	45	48	49	55	62	65	65	69	59	51	60	57	47	45	45	50	51	58	52	50	55	58	69	63	59	64	62	52	39	53	48	55.0
PERRYVILLE	MAX	82	79	80	84	83	77	76	76	81	81	77	80	67	75	80	87	92	91	92	92	91	90	84	85	89	88	84	66	70	70	75	81.4
	MIN	48	54	52	58	62	64	65	68	52	55	58	58	49	47	46	53	63	63	60	61	56	63	68	68	58	66	63	51	41	50	54	57.2
RICHWOODS	MAX	78	82	82	84	85	77	82	82	75	85	78	78	62	75	84	88	90	92	90	90	92	90	86	82	87	88	84	64	68	69	74	81.4
	MIN	48	49	49	59	62	64	61	69	47	48	59	60	48	40	44	45	55	56	59	56	52	60	60	64	54	67	62	51	38	47	52	54.4
ROLLA SCHOOL OF MINES	MAX	70	76	81	79	81	83	85	78	79	81	83	71	71	61	75	82	86	86	89	86	87	86	88	84	80	85	88	78	65			80.1
	MIN	52	57	54	64	64	66	65	70	54	58	57	58	48	46	56	60	62	63	65	65	60	66	66	62	63	70	65	51	45			59.7
SALEM	MAX	77	81	80	81	82	72	78	84	81	83	76	73	60	76	81	86	88	89	87	88	89	88	84	81	85	88	84	65	67	65	69	79.6
	MIN	51	52	55	63	61	62	64	64	52	53	56	47	47	40	49	56	57	59	61	59	56	64	63	62	61	66	56	45	40	52	52	55.6
STEELVILLE 1 NW	MAX	78	81	81	84	85	80	82	83	82	85	77	74	65	75	79	86	87	90	87	89	90	87	85	80	81	88	81	66	69	68	74	80.6
	MIN	50	50	50	66	64	63	64	70	50	50	58	58	49	40	54	54	57	55	55	56	53	57	63	62	60	69	56	51	38	48	52	55.5
SUMMERSVILLE	MAX	75	81	78	78	80	74	74	74	80	80	77	70	64	75	79	84	88	87	87	85	86	86	83	78	84	88	85	67	67	62	70	78.3
	MIN	48	52	54	61	60	64	64	66	52	54	56	55	46	43	52	54	59	57	57	61	56	62	61.	64	62	67	64	54	42	50	51	56.4
VAN BUREN RS	MAX	78	80	81	82	82	83	78	76	78	80	82	78	80	68	77	82	87	90	91	91	90	90	88	86	79	87	90	87	66	70	67	81.4
	MIN	44	50	50	58	52	60	65	69	55	51	59	52	47	44	44	47	51	52	53	55	55	59	59	65	60	62	65	57	41	50	51	54.3
VICHY FAA AIRPORT	MAX	76	81	81	84	84	74	78	81	81	81	70	68	59	75	83	87	88	90	87	86	87	87	85	80	83	86	75	63	65	66	69	78.7
	MIN	52	55	56	65	65	66	65	62	54	61	58	49	48	46	57	60	65	64	64	63	63	68	67	62	61	67	54	50	45	51	52	58.5
VIENNA 3 NW	MAX	77	81	81	83	87	77	78	81	81	83	68	69	63	71	84	86	88	90	88	89	89	89	88	87	84	86	78	68	66	65	70	79.8
	MIN	51	47	55	63	63	66	63	67	52	52	50	50	47	41	50	60	56	58	58	57	56	60	61	61	61	66	61	50	41	47	50	55.5
WAYNESVILLE 2 W	MAX	78	82	81	83	85	83	80	80	83	85	81	75	68	79	83	87	89	91	88	88	89	89	87	84	87	88	85	66	68	65	72	81.6
	MIN	48	46	57	65	66	67	65	69	49	51	58	53	44	39	49	52	53	53	55	56	56	56	63	64	63	68	61	52	40	50	52	55.5
WEST PLAINS	MAX	76	80	78	79	81	72	75	74	78	80	78	76	62	75	79	84	87	88	87	89	88	86	83	74	85	88	89	66	68	62	71	78.6
	MIN	43	51	56	60	55	64	67	67	53	55	57	52	45	42	49	50	54	54	56	60	57	60	61	63	60	66	63	48	43	54	52	55.4
WILLOW SPRINGS	MAX	75	80	78	79	80	76	72	73	80	81	77	74	66	77	80	86	88	89	88	88	89	88	85	78	88	89	87	74	66	64	70	79.5
	MIN	42	50	55	60	59	61	65	67	48	54	56	52	45	38	49	48	52	52	53	57	55	57	61	64	61	63	61	53	43	52	52	54.4
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	80	77	82	82	85	80	79	78	78	81	80	81	74	75	81	85	92	91	92	92	93	92	87	82	87	90	90	72	71	69	75	82.4
	MIN	47	56	50	57	59	64	64	70	60	55	61	59	48	48	47	52	57	59	59	62	56	61	68	68	60	64	65	54	42	50	55	57.3
CARUTHERSVILLE	MAX	74	80	70	80	80	84	82	81	81	77	78	81	81	70	74	80	85	90	90	92	93	91	90	85	83	88	91	89	77	71	67	81.8
	MIN	51	58	57	59	59	60	65	70	67	61	60	59	50	51	52	54	60	62	65	64	65	69	70	69	64	68	71	70	51	53	59	61.1
CHARLESTON	MAX	79	78	80	81	84	82	80	79	78	81	82	80	78	74	81	86	92	92	92	91	92	91	86	84	87	89	90	87	70	68	72	82.8
	MIN	50	59	52	60	59	62	64	70	63	56	62	60	50	49	50	55	60	63	63	64	60	66	70	68	62	66	68	54	44	54	51	59.2
DEXTER	MAX	81	75	82	82	85	81	78	79	78	81	82	81	73	74	80	85	90	91	92	91	92	92	86	84	89	90	94	79	71	67	74	82.5
	MIN	49	60	55	59	59	63	64	69	61	56	61	58	48	49	49	56	58	60	61	62	61	65	68	67	63	67	64	55	45	56	57	58.9
KENNETT RADIO KBOA	MAX	76	79	81	81	85	83	82	83	80	80	83	82	77	74	80	86	90	91	93	94	93	94	88	84	90	94	94	74	72	70	71	83.4
	MIN	58	60	50	56	59	62	69	69	64	59	58	60	49	49	50	55	56	59	62	62	62	68	67	64	64	66	71	56	46	47	55	59.1
MALDEN	MAX	76	81	74	82	83	87	82	81	82	80	79	81	80	70	74	81	85	90	92	93	93	92	93	85	78	90	94	90	73	73	68	82.6
	MIN	49	58	52	56	56	65	68	70	64	57	61	60	49	50	49	54	59	61	63	65	63	64	67	66	65	66	71	65	46	55	55	59.6
NEW MADRID PWR. PLANT	MAX	79	72	79	78	82	80	78	78	77	77	79	80	70	75	79	83	88	90	92	93	89	89	83	81	88	90	89	74	72	70	72	80.8
	MIN	52	62	59	61	61	65	66	70	66	62	61	61	48	50	53	59	63	64	65	65	62	67	70	66	64	68	70	55	47	55	56	60.9
POPLAR BLUFF	MAX	80	77	81	81	85	80	79	78	88	81	81	83	75	75	80	85	90	91	92	91	92	91	86	83	88	90	89	77	70	68	75	82.6
	MIN	47	59	52	57	56	65	65	71	61	55	61	58	48	49	49	52	51	59	60	61	60	63	65	67	65	66	70	59	44	55	57	58.3
PORTAGEVILLE	MAX	74	80	74	80	81	84	82	82	82	77	78	81	80	70	74	80	84	89	89	92	92	90	90	84	78	88	91	90	75	72	71	81.7
	MIN	52	60	53	57	58	65	68	70	66	59	60	58	50	51	51	58	60	62	64	65	63	66	70	66	64	67	73	67	47	54	53	60.5
SIKESTON EXP FARM	MAX	79	78	80	81	85	82	78	78	77	79	80	77	78	73	79	85	90	91	91	90		92	83	80	88	90	90	83	69	65	70	81.4
	MIN	51	57	51	58	58	65	64	66	63	55	55	60	48	48	51	54	58	62	62	62		57	68	67	63	61	68	64	45	49	56	58.2
WAPPAPELLO DAM	MAX	77	78	74	80	80	83	78	77	77	76	79	79	80	69	75	79	84	89	89	91	91	91	89	85	78	88	88	87	62	70	66	80.3
	MIN	49	58	53	58	58	65	63	67	61	56	59	58	48	51	51	55	59	62	62	64	63	63	63	66	64	66	68	56	46	53	57	58.8

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	69	65	71	71	73	72	71	71	71	73	75	72	66	72	75	71	80	80	84	80	–	77	75	76	83	82	82	63	67	65	67	73.3
3 INCHES	6 PM	69	66	72	70	72	71	80	70	71	73	75	74	67	74	75	72	80	80	83	80	–	77	75	75	83	80	83	65	69	66	68	73.5
6 INCHES	6 PM	69	66	72	70	71	70	69	69	71	73	73	74	67	73	74	72	78	79	81	78	–	76	75	74	82	79	83	67	70	67	68	73.0
24 INCHES	6 PM	60	61	61	62	62	63	63	63	64	64	64	65	64	63	64	64	65	67	67	68	–	69	69	65	68	69	70	69	66	66	65	65.0
72 INCHES	6 PM	54	54	54	55	55	55	55	55	55	56	56	56	56	56	57	57	57	57	58	58	–	58	58	59	59	59	59	60	60	60	60	57.0
SPICKARO 7 W																																	
1 INCH	5 PM	56	59	63	65	65	64	65	64	62	–	–	58	59	62	65	67	69	69	69	69	71	71	72	69	71	70	66	65	67	65	65	65.6
6 INCHES	5 PM	54	57	59	60	62	62	62	63	61	–	–	59	58	59	61	64	66	66	66	66	67	67	67	68	67	68	66	65	65	64	64	63.2
12 INCHES	5 PM	53	64	56	58	59	60	60	61	59	–	–	59	58	58	59	61	63	63	63	64	65	65	65	65	65	66	65	64	64	64	63	61.7
48 INCHES	5 PM	50	50	50	51	51	51	51	52	52	–	–	52	53	54	54	54	54	54	54	56	56	56	56	56	56	57	57	57	57	57	58	54.0

CONCEPTION: SHARPSBURG SILTY CLAY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
SIKESTON EXPERIMENT FARM: LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
SPICKARO 7 W: GRUNDY SILT LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST PRAIRIE 01																																	
NEW FRANKLIN 1 W	EVAP	.16	.25	.28	.30	.30	.34	.16	.22	.39	.19	.09	.09	.09	.12	.25	.27	.23	.28	.30	.19	.31	.38	.35	.25	.21	.24	.12	–	.20	.16	.21	7.16B
	WIND	28	29	99	74	96	152	53	160	117	15	26	61	124	16	40	46	29	37	37	8	23	60	103	70	29	32	34	34	27	17	51	1727
	MAX	83	87	83	87	85	83	80	81	81	88	84	65	65	84	87	93	94	92	92	97	95	90	87	86	93	92	84	79	79	79	80	85.0
	MIN	54	59	57	61	64	65	64	69	51	55	61	58	49	49	58	63	66	66	66	67	68	66	66	65	65	70	62	53	56	57	54	60.8
SPICKARO 7 W	EVAP	–	.44	.30	.62	.26	.48	.17	.43	.45	*	*	.36	.05	.20	.27	.38	.21	.38	.23	.21	.16	.44	.28	.33	.21	.19	.09	.38	.13	.08	.15	8.14B
	WIND	–	63	173	159	*	428	109	225	182	*	*	117	116	55	91	61	43	85	43	25	60	101	114	95	55	55	23	34	11	7	57	26738
	MAX	75	82	81	83	80	80	76	80	77	–	–	86	71	82	86	81	84	88	90	96	91	88	88	91	92	85	76	81	84	80	83	83.3
	MIN	65	55	58	60	64	65	59	65	48	–	–	54	48	49	54	64	62	61	61	60	62	62	65	64	57	65	59	54	53	55	55	58.7
NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.13	.22	.14	.24	.28	.36	.18	.20	.23	.26	.18	.06	.15	.07	.16	.16	.29	.24	.09	.30	.29	.24	.24	.28	.15	.23	.20	.33	.25	.22	.10	6.47
	WIND	28	11	24	31	40	66	63	112	28	29	10	36	23	19	7	14	8	4	11	3	17	6	17	50	16	16	28	95	81	40	15	948
WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.46	.29	.27	.32	.34	.43	.16	.13	.33	.26	.22	.06	.18	.08	.18	.28	.24	.24	.28	.24	.18	.26	.33	.38	.13	.17	.20	–	.20	.11	.07	7.25B
	WIND	15	50	68	121	101	154	96	79	119	20	28	21	105	38	14	39	17	15	17	17	11	10	60	66	20	16	27	60	23	33	21	1481
POMME DE TERRE DAM	EVAP	.08	.24	.28	.28	.33	.34	.24	.10	.30	.28	.20	.08	.21	.10	.25	.28	.28	.31	.27	.28	.32	.32	.31	.33	.36	.21	.17	.19	.14	.21	.09	7.38
	WIND	48	59	89	141	190	244	189	197	158	45	42	36	118	49	45	123	45	49	51	27	36	59	166	154	29	94	86	91	37	53	37	2787
	MAX	70	81	88	78	85	83	80	73	78	81	87	69	71	67	82	86	92	94	92	76	97	93	89	89	81	97	90	77	73	79	66	82.1
	MIN	48	54	58	60	62	63	63	65	54	57	60	57	46	47	54	60	64	65	66	68	66	65	66	65	65	76	67	54	52	54	52	59.8
WEST OZARKS 04																																	
MT VERNON M U FARM	EVAP	.24	.12	.24	.42	.33	.40	.02	.24	.36	.09	.26	.08	.25	.21	.13	.31	.09	.19	.18	.33	.24	–	–	.17	.16	.36	.20	.19	.10	.06	.16	6.35B
	MAX	77	85	84	85	86	80	79	80	91	91	78	73	79	89	87	93	95	92	92	97	91	89	89	82	95	93	92	81	80	79	75	88.8
	MIN	50	62	58	61	63	64	68	67	54	62	57	56	44	50	62	59	59	76	62	65	66	64	66	63	65	71	70	55	57	57	52	60.8

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 A.M. CST	NOON CST	6:00 P.M. CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
COLUMBIA W8 AIRPORT	18	13	10.9	49	SW	8	72	79	53	51	5	2	4	1	3	0	15	60	6.0
KANSAS CITY W8 AIRPORT	18	18	10.4	34	SW	8+	65	77	53	50	4	3	3	0	3	0	13	68	6.5
ST JOSEPH W8 AIRPORT	–	–	11.7	43++	21	8	–	–	–	–	2	4	4	1	1	0	12	–	5.7
ST LOUIS W8 AIRPORT	18	9	10.2	32	SW	8+	66	78	53	49	2	3	2	1	1	0	9	68	5.9
ST LOUIS RFC CITY	–	–	–	–	–	–	–	–	–	–	5	1	3	1	1	0	11	–	–
SPRINGFIELD W8 AIRPORT	16	17	10.6	29	S	8+	81	85	59	60	7	2	6	0	1	0	16	58	6.0

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			CHARLES E. JOHNSON
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. HALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			MRS. TILLIE V. NEEDY
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAM
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	5P	5P			FR. ADELHELM HESS
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. RAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			REV. JOS. B. BOLANO
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA H. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELIJAH	2519	04	OZARK	11	36 36	92 09	900		7A			CLOSED 4/24/64
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	02	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 41	93 07	900				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCMELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINOIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLIOM
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	02	GASCONADE	7	38 42	91 27	590		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 SW	3849	03	MONITEAU	7	38 28	92 37	890				C	MRS. JOHN OUTCHER
HORNERSVILLE	3999	0[illegible]	DUNKLIN	10	36 02	90 07	245				C	SALLIE E. PERKINS
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			JOSEPH T. STRANGE, JR.
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
K C GREEN HAVEN WEST	4367	01	CLAY	[illegible]	39 12	94 33	882	MID	7A			CLOSED 3/31/64
KANSAS CITY SWOPE PARK	4374	01	JACKSON	[illegible]	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	[illegible]	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	0[illegible]	DUNKLIN	1[illegible]	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	[illegible]	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAHE
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	H. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. H. SAEGER
LEES SUMMIT 2 NNW	484?	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	485?	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	490?	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL H. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		M	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 45	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			ENOS WOOD
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	775	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH DON VICK
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			KENNETH D. VINZANT
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE H. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KNCM	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KNCM
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT &POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 08	1088	6P	7A		H	PEARL RUTH BANNING
OREGON 1 ENE	635?	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			HORRAN D. HARRIS
OSCEOLA 3 NE	640?	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A		U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			REARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA SCHOOL OF MINES	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	SCHOOL OF MINES
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 48	90 29	520	6P	6P			REV. THEOPHIL STOERKER
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AP	7440	01	BUCHANAN	7	39 46	94 55	809	MID	MID		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
#ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C HJ	U S WEATHER BUREAU
#SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	765?	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. RAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	778?	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	797?	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	02	FRANKLIN	5	38 13	91 06	620		7A		C	ARNOLD A KLEINIGGER
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE H. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT MELSON, JR.
TABLE ROCK DAM	8252	02	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	60[illegible]		7A			FANNIE P. HUNT
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	110[illegible]		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	[illegible]	40 05	93 37	82[illegible]	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	[illegible]	38 59	90 59	55[illegible]		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE D. BAUER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	42[illegible]		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	48[illegible]		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	[illegible]	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	[illegible]	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	[illegible]	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	1	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	[illegible]	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH D. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH M. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WEINGARTEN	8799	05	ST GENEVIEVE	6	37 53	90 13	833	5P	5P			CLOSED 4/23/64
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	122[illegible]	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59					C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL
STATIONS CLOSED												
ELIJAH	2519	04	OZARK	11	36 36	92 09	900		7A			CLOSED 4/24/64
WEINGARTEN	8799	05	ST GENEVIEVE	6	37 53	90 13	833	5P	5P			CLOSED 4/23/64

† DRAINAGE CODE: 1. BLACK 2. CHARITON 3. GASCONADE 4. GRAND 5. MERAMEC 6. MISSISSIPPI 7. MISSOURI 8. NEOSHO 9. OSAGE 10. SAINT FRANCIS 11. WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the State Climatologist, Weather Bureau Office, P. O. Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin sre: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a. m., C. S. T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonsl Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publicatlon, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such ss 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly snd seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 ihch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record, Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain,
- C Recording Rain Gage Station. Hourly precipitation vsluea are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table,
- SS This entry in time of observation column in Station Index meana obaervation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

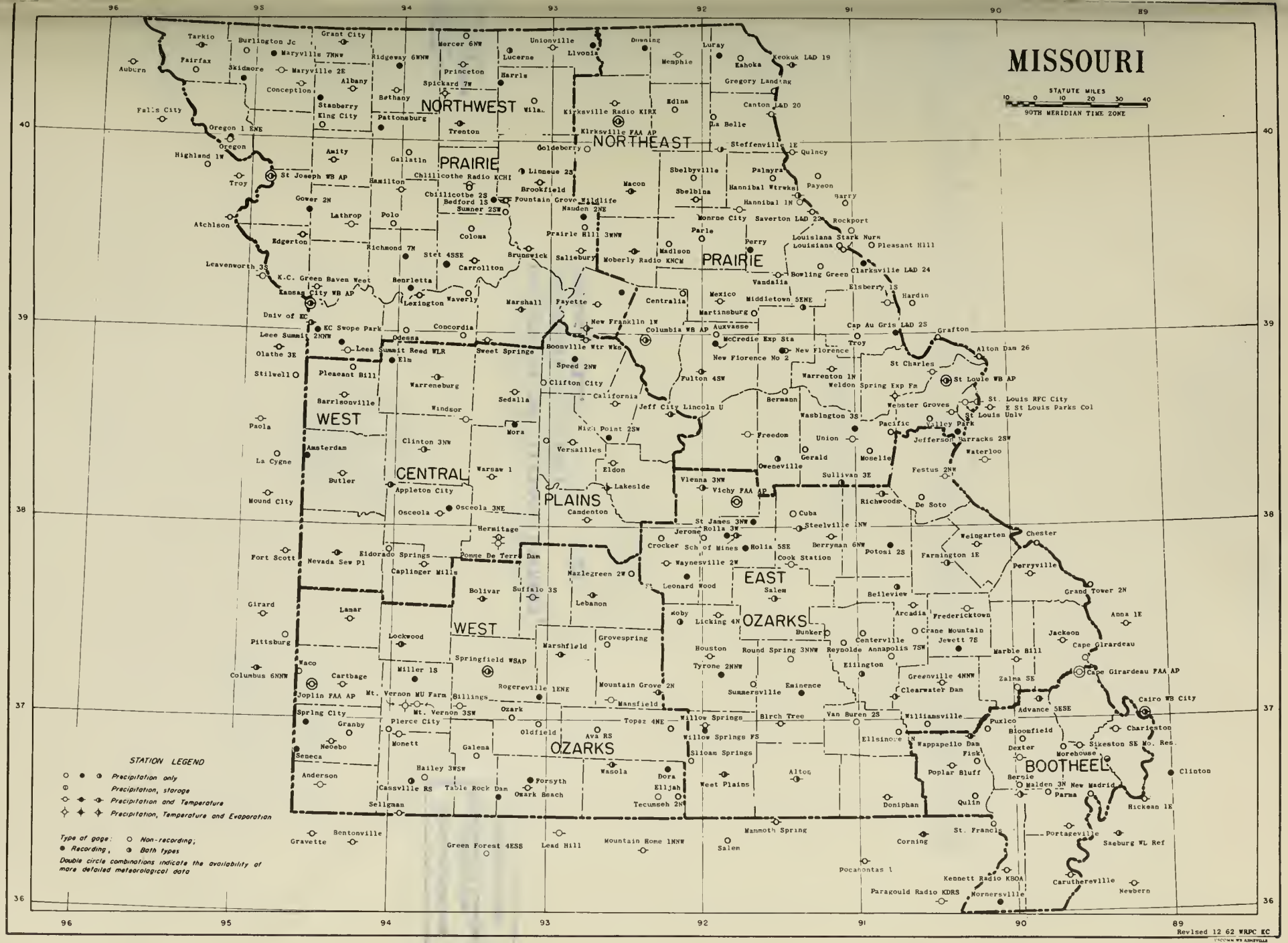
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue,

General weather condltions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary,) Checks and money orders should be made payable to the Superintendent of Documents, Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -7-15-64-900


MISSOURI
STATUTE MILES
90TH MERIDIAN TIME ZONE
NORTHWEST
NORTHEAST
PRAIRIE
PRAIRIE
WEST
CENTRAL
PLAINS
EAST
OZARKS
WEST
OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data
Revised 12 62 WRPC KC

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U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

JUNE 1964
Volume 68 No. 6



SEP - 9 1964
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ASHEVILLE: 1964

Rainfall totals for the three months April, May, and June were above normal in the Northwest and West Central Divisions of Missouri, below normal in the Bootheel and part of the East Ozarks, and generally near normal in the remainder of the State.

The abundant rainfall in the Northwest Prairie Division contributed to flooding in June on the Grand River, to some low land along the Missouri River, and to several smaller rivers in the northwest part of the State.

By contrast, part of the Bootheel has received approximately 60 percent of normal precipitation during the three months. The pattern of scattered showers has resulted in some parts of the Bootheel receiving near normal rainfall, while other parts are quite dry.

The rainfall for the month of June follows much the same distribution as the three-month total.

P R E C I P I T A T I O N

Northwest Prairie	1964		Normal Total
Station	June	Apr.-June	Apr-Jun
Tarkio	8.46	18.85	13.50
Unionville	7.26	14.68	12.83
Bethany	8.07	17.01	12.94
St. Joseph Airport	11.84	19.90	13.47
Chillicothe KCHI	5.07	13.78	12.94
Kansas City Airport	5.40	16.30	12.51
Marshall	7.24	19.12	
Grant City	8.72	18.06	13.09
Oregon	6.88	18.21	13.30
Fayette	3.97	16.38	12.46
Carrollton	6.89	17.63	
Brookfield	5.10	20.94	
Lexington	7.44	18.07	13.34
Trenton	3.22	10.39	12.79
Division			12.9

Northeast Prairie	1964		Normal Total
Station	June	Apr.-June	Apr-Jun
Hannibal Waterworks	2.71	11.73	12.18
Moberly KWIX	5.12	17.39	
Columbia Airport	2.98	15.72	12.34
Union	7.26	15.57	13.08
St. Louis Airport	1.83	9.50	11.73
Shelbina	4.34	13.78	12.60
Macon	3.65	13.75	12.54
St. Charles	2.61	10.38	11.70
Mexico	3.07	15.90	13.30
Kirksville KIRX	4.34	11.08	12.94
Kirksville FAA	4.69	11.07	
Division			12.5

West Central Plains	1964		Normal Total
Station	June	Apr.-June	Apr-Jun
Boonville Waterworks	5.38	16.70	
Harrisonville	6.69	17.78	13.84
Lakeside	1.89	12.61	
Nevada Sewage Plant	6.93	19.85	13.72
Osceola	8.84	21.91	
Sedalia	8.05	20.68	
Warrensburg	6.35	19.06	
Warsaw 1	7.62	21.64	14.34
Jefferson City (Linc.U.)	6.86	15.88	13.14
Division			13.8

West Ozarks	1964		Normal Total
Station	June	Apr.-June	Apr-Jun
Anderson	10.91	21.33	
Bolivar	5.89	16.31	
Carthage	9.68	18.10	
Lebanon	4.66	11.98	14.18
Mountain Grove	3.98	11.63	13.57
Neosho	8.71	16.31	15.83
Springfield Airport	6.95	13.68	14.39
Ozark Beach	4.44	11.19	
Joplin	9.75	16.94	
Division			14.8

East Ozarks	1964		Normal Total
Station	June	Apr.-June	Apr-Jun
Arcadia	2.67	11.77	9.47
Fredericktown	2.22	7.73	13.72
Houston	3.10	10.75	
Perryville	2.90	9.21	
Waynesville	4.19	13.40	
West Plains	4.82	11.87	
Cape Girardeau	2.50	12.80	13.00
Division			12.2

Bootheel	1964		Normal Total
Station	June	Apr.-June	Apr-Jun
Advance	4.01	9.81	
Caruthersville	2.07	12.08	11.62
Charleston	.91	9.13	
Malden	.94	7.33	
Kennett	2.47	11.76	
New Madrid	.94	9.85	13.03
Fisk	3.70	13.96	13.04
Parma	.89	6.96	12.83
Division			12.6
Cairo, Illinois	0.95	8.27	12.59

Continued on next page

FREQUENCY OF TOTAL APRIL - JUNE RAINFALL

1931 - 1964

Inches of Rain April - June	St. Joseph Airport	Kansas City Airport	Tarkio	Chillicothe KCHI	Kirksville KIRX	Macon **	Hannibal Waterworks	Mexico	St. Louis Airport	Columbia Airport	Warrensburg	Nevada Sewage Plant	Springfield Airport	Mountain Grove	Jefferson City (Linc. U.)	Cairo, Illinois
0.00 - 4.99	0	0	0	0	0	0	1	1	0	1	1	3	0	0	0	1
5.00 - 9.99	7	10	12	9	10	10	12	6	12	9	9	20	7	9	8	9
10.00 -14.99	17	14	9	17	18	16	15	17	15	16	13	9	15	14	15	17
15.00 -19.99	6	8	12	5	4	6	4	7	6	5	9	2	9	8	9	4
20.00 -24.99	4	2	1	2	1	1	2	3		3	2		3	1	2	1
25.00 -29.99				1					1					2		2
30.00 -34.99					1											

Numbers in the table indicate the number of times out of 34 years of record that the station rainfall fell in the particular category. The underlined values show where 1964 values fit in this frequency distribution.

** (Macon) - 1952 missing

James D. McQuigg
Weather Bureau State Climatologist
Weather Bureau Office
P. O. Box 117
Columbia, Missouri 65202

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 102° on the 23d at Malden

Lowest Temperature: 37° on the 3d at Berryman 6 NW and Grovespring

Greatest Total Precipitation: 12.57 inches at Polo

Least Total Precipitation: 0.89 inch at Parma

Greatest One-Day Precipitation: 5.65 inches on the 21st at Polo

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Min. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST PRAIRIE 01																							
ALBANY	81.6	59.5	70.6		90	9	40	3	24	1	0	0	0	8.77		1.46	21	.0	0		13	7	3
AMITY	79.7M	61.1M	70.4M				46	1	26		0	0	0	8.67		4.35	21	.0	0		9	6	2
BETHANY	82.3	60.2	71.3	- 1.2	90	29*	40	3	25	3	0	0	0	8.07	2.27	1.89	15	.0	0		10	6	3
BROOKFIELD	83.0	60.9	72.0		91	29*	43	3	22	5	0	0	0	5.10		1.12	21	.0	0		9	4	2
BRUNSWICK	83.9	62.3	73.1	- 1.5	93	29	45	3	16	6	0	0	0	4.95	- .40	1.58	21	.0	0		7	4	2
CARROLLTON	83.1	61.4	72.3		92	28	45	3	19	6	0	0	0	6.89		3.35	21	.0	0		10	3	2
CHILLICOTHE RADIO KCHI	81.9	61.1	71.5	- 2.0	90	29*	41	3	26	2	0	0	0	5.16	- .29	1.41	11	.0	0		8	4	1
CONCEPTION	81.7	60.8	71.3	- 2.1	90	28	45	1	19	1	0	0	0	9.63	3.98	1.82	22	.0	0		12	7	4
EDGERTON	83.2	61.3	72.3		90	28*	42	3	19	4	0	0	0	8.36		2.55	20	.0	0		10	6	3
FAYETTE	81.9	61.9	71.9	- 1.8	90	29*	48	3	18	3	0	0	0	3.97	- .50	1.27	14	.0	0		8	3	1
FOUNTAIN GROVE WL	82.9	60.2	71.6		92	29*	39	3	25	2	0	0	0	3.07		.71	12	.0	0		8	1	0
GALLATIN	81.6M	60.7M	71.2M		91	30	43	1	30	5	0	0	0	5.01	- .68	1.38	21	.0	0		7	4	1
GRANT CITY	81.1	59.7	70.4	- 1.6	89	18	46	3*	17	0	0	0	0	8.72	2.92	2.23	22	.0	0		10	5	4
HAMILTON	82.2	61.1	71.7		91	28	45	3	22	4	0	0	0	.97		.45	7	.0	0		3	0	0
KANSAS CITY WB AIRPORT R	82.6	64.7	73.7	- 2.2	91	22	51	1	12	5	0	0	0	5.40	.83	1.19	14	.0	0		10	5	1
KANSAS CITY U OF MO	83.5	62.9	73.2		91	22	47	3	17	7	0	0	0	5.45		.94	15	.0	0		11	5	0
LATHROP	82.0	61.7	71.9		90	28	46	1	18	1	0	0	0	10.12		5.00	21	.0	0		10	5	2
LEES SUMMIT REEO WLR	82.4	62.4	72.4		90	28*	50	3*	17	2	0	0	0	5.21		1.00	23	.0	0		11	4	1
LEXINGTON	82.1	62.8	72.5	- 3.0	91	29*	50	3*	23	7	0	0	0	7.44	2.04	3.50	21	.0	0		8	5	2
MARSHALL	84.2	62.9	73.6		92	28*	47	3	14	9	0	0	0	6.24		1.78	12	.0	0		8	3	3
MARYVILLE 2 E	79.7	59.5	69.6	- 2.7	89	19	44	3	30	0	0	0	0	10.02	4.13	1.93	22	.0	0		13	10	3
NEW FRANKLIN 1 W	82.9M	62.1M	72.5M		91	29*	43	3	17		0	0	0	4.41		1.23	14	.0	0		9	4	1
OREGON	80.9	62.8	71.9	- 2.1	88	20*	48	1	19	0	0	0	0	6.88	1.36	1.56	21	.0	0		9	5	2
PRINCETON	82.5	60.3	71.4		92	29*	38	3	24	4	0	0	0	5.82		1.36	19	.0	0		13	4	1
SAINT JOSEPH WB AR R	81.0	60.5	70.8	- 3.2	90	22*	44	1	30	4	0	0	0	11.84	5.91	4.12	21	.0	0		8	8	5
SALISBURY	82.2	61.8	72.0		92	29*	43	3	20	4	0	0	0	5.76		1.57	21	.0	0		8	5	2
SPICKARD 7 W	81.7	60.7	71.2		90	28*	45	3*	18	2	0	0	0	4.04		.68	20	.0	0		11	3	0
SWEET SPRINGS	83.0	60.9	72.0		92	19	42	3	17	4	0	0	0	7.40		1.68	19	.0	0		10	6	3
TARKIO	82.9	60.5	71.7	- .9	93	19	42	1	21	5	0	0	0	8.46	2.56	1.81	22	.0	0		13	8	1
TRENTON	80.9	61.4	71.2	- 2.8	90	28	47	3	21	1	0	0	0	3.23	- 2.26	.80	13	.0	0		7	3	0
UNIONVILLE	81.5	60.7	71.1	- 1.1	92	29	44	1	26	3	0	0	0	7.26	2.20	1.91	15	.0	0		8	5	3
DIVISION			71.8	- 1.7										6.53	.95			.0					
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	84.1	59.8	72.0		96	30	46	3	14	9	0	0	0	1.93	- 2.37	1.01	5	.0	0		4	1	1
CANTON LOCK AND DAM 20//	83.5	63.0	73.3		93	29*	47	3	14	7	0	0	0	3.15		1.09	20	.0	0		6	3	1
COLUMBIA WB AIRPORT //R	82.2	63.7	73.0	- 1.7	91	29*	46	3	15	5	0	0	0	2.98	- 1.36	1.12	14	.0	0		6	2	1
ELSBERRY 1 S	85.8	61.2	73.5	- .4	95	29*	44	3	16	10	0	0	0	3.17	- .98	1.59	30	.0	0		5	2	1
FREEDOM	83.1	62.7	72.9		93	29	46	3	16	6	0	0	0	4.90		1.60	5	.0	0		7	3	3
FULTON 4 SW	81.8	61.7	71.8	- 2.1	92	29	45	3	19	3	0	0	0	4.31		1.27	15	.0	0		7	3	2
GERALD	81.8	63.1	72.5		90	29	49	3	19	1	0	0	0	3.66		1.70	5	.0	0		7	2	1
HANNIBAL WATERWORKS	82.7	62.3	72.5		93	29*	48	3	16	5	0	0	0	2.71	- 1.76	1.34	5	.0	0		4	1	1
KAHOKA	83.5	61.9	72.7		93	29	44	3	15	7	0	0	0	4.45	- .57	1.50	20	.0	0		7	3	2
KIRKSVILLE RADIO KIRX	81.8	60.3	71.1	- 1.5	92	29	45	1	23	2	0	0	0	4.34	- 1.01	1.01	5	.0	0		8	4	1
KIRKSVILLE FAA AIRPORT R	81.4	60.2	70.8		92	29*	42	3	26	2	0	0	0	4.69		1.27	14	.0	0		8	4	1
LOUISIANA STARKS NUR	85.3	60.8	73.1	- .6	97	29	41	3	21	10	0	0	0	1.64	- 2.90	.95	12	.0	0		4	1	0
MACON	82.3	60.8	71.6	- 1.3	94	30	46	3	23	8	0	0	0	3.65	- 1.50	.97	12	.0	0		7	3	0
MEMPHIS	83.5	58.8	71.2		94	29	42	3	23	6	0	0	0	4.05		1.79	20	.0	0		6	3	1
MEXICO	82.1	61.0	71.6	- 2.4	94	30	45	3	25	4	0	0	0	3.07	- 1.79	.93	5	.0	0		6	3	0
MOBERLY RADIO KNCM	84.1	61.5	72.8		97	29	47	3	13	6	0	0	0	5.12		2.11	12	.0	0		7	3	2
MONROE CITY	85.4	60.7	73.1		97	29	47	3	17	11	0	0	0	4.25	- 1.09	1.34	29	.0	0		5	4	1
NEW FLORENCE	84.1	62.2	73.2		95	29	44	3	15	7	0	0	0	1.92		.80	5	.0	0		5	2	0
SAINT CHARLES	85.8	64.9	75.4		95	29	54	3	1	9	0	0	0	2.61	- 1.41	1.19	5	.0	0		6	1	1
SAINT LOUIS WB AIRPORT R	84.3	65.3	74.8	.7	94	29*	49	3	6	8	0	0	0	2.73	- 1.56	.81	5	.0	0		6	3	0
ST LOUIS RFC CITY R	85.8	68.1	77.0	.4	95	28*	54	3	1	13	0	0	0	1.82	- 2.10	.73	5	.0	0		6	1	0
SAINT LOUIS UNIVERSITY	84.8	67.7	76.3	- .2	94	23*	54	3	2	10	0	0	0	1.88	- 2.01	.94	5	.0	0		5	1	0
SAVERTON L AND D 22 //	84.1	62.8	73.5		94	28*	49	1	15	9	0	0	0	2.20		.68	5	.0	0		4	2	0
SHELBINA	84.0	60.1	72.1		95	29	41	3	23	10	0	0	0	4.34	- .58	1.28	21	.0	0		8	4	1
STEFFENVILLE 1 E	82.3	60.3	71.3	- 1.8	93	29	46	3	21	4	0	0	0	4.25	- .54	1.70	21	.0	0		6	3	2
UNION	85.5	61.3	73.4		94	29	43	3	14	9	0	0	0	2.88	- 1.89	.90	5	.0	0		7	2	0
VANDALIA	83.7	61.5	72.6		95	29	47	3	17	7	0	0	0	2.34		.96	5	.0	0		6	1	0
WARRENTON 1 N	83.2	62.5	72.9	- 1.6	96	29	47	3	16	6	0	0	0	2.35	- 2.41	.93	14	.0	0		6	2	0
WEBSTER GROVES	86.5	64.5	75.5		95	29	52	5*	3	13	0	0	0	2.21		1.05	5	.0	0		5	2	1
WELDON SPRING EXP FARM	84.7	61.2	73.0		96	30	44	3	14	8	0	0	0	2.40		1.75	5	.0	0		3	1	1
DIVISION			73.0	- .9										3.20	- 1.52			.0					
WEST CENTRAL PLAINS 03																							
APPLETON CITY	84.3	62.9	73.6	- 1.4	92	22*	45	3	10	7	0	0	0	8.75	4.06	1.48	4	.0	0		11	8	4
BOONVILLE WATERWORKS	81.1	62.7	71.9		92	30	49	3	17	4	0	0	0	5.38		1.68	15	.0	0		7	4	2
BUTLER	83.4	62.9	73.2		90	22	45	3	13	1	0	0	0	8.01		1.46	13	.0	0		11	7	4
CALIFORNIA	82.4M	63.3M	72.9M		90	19	45	3	16	1	0	0	0	7.19		1.88	13	.0	0		7	5	4
CAMDENTON	84.1	63.1	73.6		92	19	44	3	14	6	0	0	0	6.43		1.85	12	.0	0		10	5	2
CAPLINGER MILLS	83.6	61.1	72.4		91	22*	44	3	15	4	0	0	0	7.75	3.13	2.15	12	.0	0		8	5	4
CLINTON 3 NW	80.9	62.1	71.5	- 3.1	91	20	46	3	24	3	0	0	0	5.96	.43	2.08	4	.0	0		8	4	2
COLE CAMP 7 S	84.8	63.0	73.9		96	30	46	3	22	9	0	0	0	9.82		4.36	14	.0	0		9	5	3
ELDON	83.7	62.1	72.9	- 1.6	91	27	48	3*	13	6	0	0	0	7.93	2.70	3.06	14	.0	0		10	4	3
HARRISONVILLE	82.7	63.0	72.9	- 1.3	9M	28*	4M	3	17	2	0	0	0	6.69	1.31	1.30	4	.0	0		8	6	3

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CLIMATOLOGICAL DATA

Continued

Station	Temperature												Precipitation								
										No. of Days							Snow, Sleet			No. of Days		
										Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
HERMITAGE	83.5	59.8	71.7		91	19	40	3	18	5	0	0	0	6.34		1.70	22	.0	0		8	5	3
JEFFERSON CITY L U	84.8M	59.6M	72.2M	- 1.8	93	22	40	3	19		0	0	0	6.86	2.15	2.00	14	.0	0		7	6	2
LAKESIDE	83.1	61.0	72.1		92	30*	42	3	23	7	0	0	0	5.59		1.89	15	.0	0		6	3	3
NEVADA SEWAGE PLANT	84.4	62.9	73.7	- 2.2	91	22	44	3	13	7	0	0	0	6.93	2.03	1.37	5	.0	0		9	6	3
OSCEOLA	83.2	63.2	73.2		91	22*	45	3	10	5	0	0	0	10.36		2.40	12	.0	0		10	6	4
POMME DE TERRE DAM																							
SEDALIA	83.0	63.5	73.3		91	29*	49	3	12	4	0	0	0	8.05		2.58	15	.0	0		9	4	4
VERSAILLES	81.8	61.8	71.8		90	19	45	3	20	1	0	0	0	8.48		4.42	14	.0	0		11	4	1
WARRENSBURG	84.0	63.4	73.7	- 1.8	92	22	50	3	10	4	0	0	0	6.35		1.48	14	.0	0		10	5	2
WARSAW NO 1	84.4	61.8	73.1	- 2.8	93	19	43	3	11	7	0	0	0	7.62	2.08	2.82	14	.0	0		8	4	3
WINDSOR	83.3	62.6	73.0		91	28*	45	3	13	5	0	0	0	7.00		2.63	14	.0	0		8	5	2
DIVISION			72.8	- 2.1										7.37	2.32			.0					
WEST OZARKS 04																							
ANDERSON	83.1	62.2	72.7		91	10	44	1	16	1	0	0	0	10.91		4.22	13	.0	0		9	6	4
BILLINGS	83.2	63.0	73.1		92	10	47	3	10	3	0	0	0	7.55		1.84	13	.0	0		7	4	4
BOLIVAR	83.3	63.4	73.4		91	22	46	3	12	1	0	0	0	5.46		1.63	5	.0	0		7	3	2
BUFFALO 3 S	83.2	62.2	72.7		90	29*	45	3	9	2	0	0	0	6.07	.79	1.77	13	.0	0		8	4	3
CARTHAGE	83.7	64.3	74.0		91	10	45	3	12	1	0	0	0	9.68		2.93	14	.0	0		9	7	3
CASSVILLE RANGER STA	82.9	60.4	71.7		92	11	41	3	24	1	0	0	0	8.30		4.99	13	.0	0		7	4	2
DORA	85.3M	63.9M	74.6M		93	10	44	3	6	6	0	0	0	2.80		.85	17*	.0	0		4	3	0
GALENA	84.8	60.7	72.8		92	21*	43	3	18	5	0	0	0	8.38	3.53	3.20	12	.0	0		9	6	2
GROVESPRING	83.5	59.7	71.6		93	10	37	3	23	3	0	0	0	4.08		1.82	5	.0	0		5	3	1
JOPLIN FAA AIRPORT	81.4	63.5	72.5		89	22	45	1	16	0	0	0	0	9.75		4.27	13	.0	0		8	5	3
LAMAR	81.8	64.2	73.0	- 1.6	90	23*	48	3*	14	2	0	0	0	6.27	1.04	2.05	13	.0	0		7	4	3
LEBANON	82.4	63.6	73.0	- .7	90	29*	45	3	15	2	0	0	0	4.66	.00	1.87	13	.0	0		5	4	2
LOCKWOOD	85.2	63.5	74.4	- 1.1	95	10	47	1	6	6	0	0	0	6.54	1.40	1.97	13	.0	0		8	5	2
MANSFIELD	84.1	61.3	72.7		91	11*	49	3*	10	4	0	0	0	5.52		1.70	13	.0	0		7	4	2
MARSHFIELD	83.6	63.4	73.5		92	28*	43	3	18	5	0	0	0	5.52		1.62	5	.0	0		7	3	2
MONETT	84.5	62.0	73.3		92	10	42	3	15	5	0	0	0	7.46		2.17	13	.0	0		7	5	3
MOUNTAIN GROVE 2 N	83.6	62.6	73.1	- .6	92	11*	44	3	10	2	0	0	0	3.98	- .38	1.09	6	.0	0		6	4	1
MOUNT VERNON 3 SW	83.7	62.5	73.1		91	22*	42	3	16	3	0	0	0	5.76		2.14	12	.0	0		6	4	2
MT VERNON M U FARM	83.9	62.3	73.1		91	21*	44	3	14	4	0	0	0	6.10		2.35	12	.0	0		7	4	3
NEOSHO	84.7	63.7	74.2	- 1.0	92	11*	44	3	16	5	0	0	0	8.71	3.35	4.92	13	.0	0		6	6	2
OLOFIELD	83.5	61.8	72.7		92	10	45	3	17	2	0	0	0	8.45		2.58	5	.0	0		7	5	3
OZARK BEACH	86.3	61.9	74.1		97	11	48	3	11	11	0	0	0	4.44		1.17	6	.0	0		6	4	2
SELIGMAN	81.3M	63.9M	72.6M	- 1.1	88	10	48	3	17	0	0	0	0	5.59	.72	3.25	13	.0	0		8	2	1
SPRINGFIELD WB AIRPORT//R	82.9	62.6	72.8	- 1.4	90	22*	43	3	17	3	0	0	0	6.95	1.93	1.82	5	.0	0		8	4	3
WASOLA	85.9	62.9	74.4		92	27*	48	3	4	10	0	0	0	2.15		.53	5	.0	0		5	3	0
DIVISION			73.2	- 1.2										6.44	1.48			.0					
EAST OZARKS 05																							
ALTON	85.3M	62.0M	73.7M		93	22	46	4	9		0	0	0	5.25		3.18	18	.0	0		4	2	2
ANNAPOLIS 4 WSW	86.6	56.9	71.8		93	24*	45	3	15	14	0	0	0	3.54		1.40	30	.0	0		6	3	1
ARCADIA	84.9	61.3	73.1	.1	93	10	42	4	14	7	0	0	0	2.67	- 2.15	1.18	18	.0	0		4	2	1
BERRYMAN 6 NW	85.0	57.5	71.3		94	29*	37	3	28	10	0	0	0	2.63		.95	14	.0	0		6	2	0
BIRCH TREE	86.4	60.6	73.5	- .4	95	27*	42	3	15	10	0	0	0	3.84	- .35	1.80	12	.0	0		6	2	1
BUNKER	82.8	63.7	73.3		90	21	48	3	12	1	0	0	0	1.23		.55	18	.0	0		4	1	0
CAPE GIRARDEAU FAA AP	89.1	65.6	77.4		99	22	47	4	6	18	0	0	0	2.50		1.44	30	.0	0		5	1	1
CLEARWATER DAM	88.8	62.3	75.6		97	28	44	4	9	16	0	0	0	3.15		1.75	30	.0	0		4	2	1
COOK STATION	84.5	59.2	71.9		92	30*	39	3	32	7	0	0	0	2.14		.74	13	.0	0		4	2	0
DONIPHAN	88.4	60.5	74.5	- 1.6	96	12*	41	4	17	16	0	0	0	2.41	- 2.23	1.63	18	.0	0		4	1	1
FARMINGTON 1 E	85.9	61.1	73.5	- .7	94	29*	41	4*	15	13	0	0	0	2.69	- 1.69	1.24	18	.0	0		5	2	1
FESTUS 2 NW	85.2	61.5	73.4		93	28*	43	5	14	10	0	0	0	1.86		.76	5	.0	0		4	2	0
FREDERICKTOWN	87.2	60.8	74.0		97	30	5[illegible]	4	7	14	0	0	0	2.47	- 2.06	1.06	18	.0	0		4	2	1
GREENVILLE 4 NNW	88.6	60.4	74.5	.2	96	28*	40	4	14	17	0	0	0	2.75	- 1.66	1.57	18	.0	0		4	2	1
HOUSTON	83.7	60.8	72.3		92	29*	40	3	24	5	0	0	0	3.13		1.38	13	.0	0		4	3	1
JACKSON	88.8	64.9	76.9	.5	97	22	45	4*	8	18	0	0	0	4.07	- .18	1.87	30	.0	0		7	2	1
LICKING 4 N																							
MARBLE HILL	87.5	62.9	75.2	.3	95	28*	43	4	9	14	0	0	0	2.23	- 2.31	.90	6	.0	0		5	2	0
PERRYVILLE	87.8	63.8	75.8		96	29	45	4	5	14	0	0	0	2.90		.82	13	.0	0		6	3	0
RICHWOODS	83.6M	59.7M	71.7M		94	29	40	3	25	7	0	0	0	2.41		.71	14*	.0	0		5	2	0
ROLLA SCHOOL OF MINES	81.9	63.8	72.9	- 1.1	90	30*	48	3	15	2	0	0	0	4.97	- .32	2.43	13	.0	0		6	4	1
SALEM	83.8	61.4	72.6	- .9	92	29*	43	3	19	7	0	0	0	1.97	- 2.54	.63	13	.0	0		6	1	0
STEELVILLE 1 NW	83.8M	60.2M	72.0M		95	20	41	4	22	5	0	0	0	4.77		1.43	12	.0	0		7	4	2
SUMMERSVILLE	83.9	61.9	72.9		94	10	44	3	18	3	0	0	0	1.89		.76	16	.0	0		4	2	0
VAN BUREN RS	86.4	60.1	73.3		94	11	42	4*	21	14	0	0	0	3.12		1.00	17	.0	0		7	2	1
VICHY FAA AIRPORT	82.1	64.3	73.2		93	29	49	3	14	5	0	0	0	4.78		1.58	11	.0	0		7	5	1
VIENNA 3 NW	81.5	59.7	70.6		90	29*	41	3	29	2	0	0	0	4.37		1.10	21	.0	0		10	3	1
WAYNESVILLE 2 W	83.7	60.3	72.0		90	29*	39	3	21	6	0	0	0	4.48		1.65	12	.0	0		6	3	2
WEST PLAINS	84.2	62.1	73.2		92	10	44	3	17	7	0	0	0	4.82		1.73	11	.0	0		7	3	2
WILLOW SPRINGS	85.1	60.1	72.6		95	10	41	3	15	8	0	0	0	3.48	- .98	.74	13	.0	0		8	4	0
DIVISION			73.4	- .9										3.19	- 1.27			.0					
BOOTHEEL 06																							
ADVANCE 5 ESE	89.4	64.8	77.1		99	28	45	4	2	17	0	0	0	4.01		2.00	30	.0	0		6	2	1
CARLTHERSVILLE	88.5M	68.7M	78.6M	.6	99	24	55	4*	3	17	0	0	0	2.07	- 1.29	.59	16	.0	0		5	1	0
CHARLESTON	90.1	66.5	78.3		98	28*	5[illegible]	4	0	19	0	0	0	.91		.40	30	.0	0		3	0	0
DEXTER	89.6	67.1	78.4		98	11	48	4	2	18	0	0	0	4.51	.16	2.25	12	.0	0		9	2	1
KENNETT RADIO KBOA	91.6	66.6	79.1		101	10	49	4	0	23	0	0	0	2.47		.83	11	.0	0		5	3	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MALDEN	91.7	66.9	79.3		102	23	50	4	3	21	0	0	0	.94		.40	12	.0	0		4	0	0
NEW MADRID PWR. PLANT	89.5	69.0	79.3		98	23	53	3	0	20	0	0	0	1.66		1.00	30	.0	0		3	2	1
POPLAR BLUFF	88.9	65.7	77.3	.9	97	22	47	4	1	15	0	0	0	2.52	- 1.64	1.42	6	.0	0		3	2	1
PORTAGEVILLE	89.0	67.6	78.3		98	23*	51	4	4	18	0	0	0	1.82		.67	11	.0	0		5	1	0
SIKESTON EXP FARM	89.9	65.9	77.9	.8	99	22*	49	4	3	19	0	0	0	1.44	- 2.72	1.04	30	.0	0		2	1	1
WAPPAPELLO DAM	87.8	65.8	76.8		96	13*	50	3	3	16	0	0	0	2.90		1.45	6	.0	0		2	2	2
DIVISION			78.2	1.1										2.30	- 1.66			.0					

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DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
ALBANY	8.77				.26	.03		.18		T	T	.56	.86	.60	.23	1.10			.33		1.40	.42	1.46	.86	.48							
AMITY	8.67	T			.80			T	.60			.15	1.18		.03	.65					.10	4.35	.25	.56							
BETHANY	8.07					.29		.09	T	.08		.13	1.12		.98	1.89					.51	.46	.60	.34							
BROOKFIELD	5.10					.88			.24				1.02	.12		.22					.32	1.12	.06	.26						.86	
BRUNSWICK	4.95					1.06	.03		.12				.83	.55	.06	.44					T	1.58	.05	.23							
BURLINGTON JUNCTION	8.62					.45		.38				.76	1.60	.35		1.14					.47	1.62	1.19	.66							
CARROLLTON	6.89		.04		.26	.45		.22	.02			.60	1.03	.15	.13	.23				.04	.04	3.35		.33					T	T	
CHILLICOTHE	5.07	.02				.72			.38				1.95	.12	.04	.30	T				.17	.81	.05	.50						.01	
CHILLICOTHE RADIO KCHI	5.16		.01		.03	.67		.38				1.41	.73	.03	.06	.26				T	.16	.91		.49					T	.02	
COLOMA	7.06					.63			.31				2.01	.16	.10	.36					.05	2.63	.11	.54						.16	
CONCEPTION	9.63				.27	.04		1.11				.94	.57	.17	.31	1.65		T	1.05		.33	.99	1.82	.38							
CONCORDIA	8.48		.03			1.53	.04		.35				1.05	.43	.67	.63				2.72		.49	T	.50						.04	
EDGERTON	8.36				.90	.31		.32				1.21	1.05		.07	.75		.32	.31		2.55	.57									
FAIRFAX	8.67						T	1.32	T			1.00	1.32	.55		.57		1.60			.28	.88	.78	.37							
FAYETTE	3.97				.37	.89		.05					.20		1.27	.19		T		.03	.05	.21		.12						.59	
FOUNTAIN GROVE WL	3.07		.04		.05	.41		.21				.46	.71	.06	.03	.19				.15	.45		.31						T		
GALLATIN	5.01		.02			.46	T		.48			.06	.93	.08	.03	.51					.28	1.38	.06	.72							
GRANT CITY	8.72					.36		.07	T	T		.09	1.19		.31	1.51		.49		.29	.96	.22	2.23	1.00							
HAMILTON	.97							.45				.12				.35					.05										
KANSAS CITY WB AIRPORT R	5.40		.04		.44	.09		.30				.63	.65	.02	1.19	.13	.02		.85	.23		.11	.70								
KANSAS CITY U OF MO	5.45		.30		.22	.28		.30				.59	.85	.05	.25	.94				.50		.25		.92							
KING CITY	7.99							.69			.14	.48	1.26	.30	.22							3.11	.98	.81							
LATHROP	10.12				.97	.45		.24				1.00	.68		.04	.85				.11		5.01	.30	.48							
LEES SUMMIT REEO WLR	5.21		.30		.27	.36		.46				.18	.87	.02	.23	.54		T		.64		.34		1.00							
LEXINGTON	7.44		.03			.62	T		.31			.01	.74	.02	.10	.55		.03		1.12		3.50	.04	.37							
LINNEUS 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LUCERNE	6.54					.26							1.67	T	.50	1.37				.84	.94	.20	.05	.47						.24	
MARSHALL	6.24					1.50		.25				.27	1.78			.34				.40	1.43			.27							
MARYVILLE 2 E	10.12		T			.42	T	.95	.30	.12		.78	.50	1.03	.04	.87		.69			.52	1.02	1.93	.85		T	T				
MERCER 6 NW	8.67											.80		1.40	T	2.35				T	1.20	.12	1.10	1.70							
MILAN	4.39	T			T	.74	T		.06	T			1.26	.12	.05	.20				T	.78	.37	.02	.40						.39	
NEW FRANKLIN 1 W	4.41		.08		.52	.65		.06				T	.08	.11	1.23	.29				.20			.49	.15						.55	
ODESSA	8.13				.28	.64		.42				.40	.73	.12	.48	.37		.27		1.56		2.03	.68						.15		
OREGON	6.88		.07			.62		.18				.14	1.45	.48		.90					.04	1.56	.99	.45							
POLO	12.57	.18				1.37	.03	.02	.38			.57	3.06	.05	.01	.67				.03		5.65		.55						T	
PRAIRIE HILL 3 WNW	5.29					1.10		.40				.93	.67		.20	.02					.18	.20	.12	1.47							
PRINCETON	5.82					.31		.10				.47	.31	.18	.35	.85				1.36	.92	.19	.16	.50						.12	
SAINT JOSEPH WB AP R	11.84	T	T		1.67	.08		.54			.02	.59	.91		1.11	.09			T		1.71	4.12	1.00								
SALISBURY	5.76		T		.10	1.24	.03	.06				.81	.78	.04	.17	.15					.09	1.57		.09						.63	
SPICKARD 7 W	4.04				.23	.22		.07				.50	.42			.17				.30	.68	.26	.05	.37						.20	
SUMNER 2 SW	4.31	.02	.03			.55			.48				1.16	.16	.29	.24					.17	.78	.10	.33						T	
SWEET SPRINGS	7.40		T		.83	1.02	T	.31				.24	1.01	.08	.80	.21				1.68		.81	T	.37					.04		
TARKIO	8.46	T			.48	.03	T	.65		.14	.56	.53	.90	.25	.37	.75		.72			.32	.95	1.81								
TRENTON	3.23						.32	.20		.20		.01		.80	.68	.26					.70	.06									
UNIONVILLE	7.26					.31	.01		.03	.03			1.26	.04	.65	1.91	.01			.76	1.46	.36	.09	.34						T	
WAVERLY	6.50		.03			1.17			.24			.02	.44	.42	.50	.46				.20	.02	3.00	T							T	
NORTHEAST PRAIRIE 02																															
AUXVASSE	4.59				.08	1.02							.19	.04	.70	.54						.15		.20					.57	1.10	
BOWLING GREEN	1.93					1.01							.40		.10															.42	
CANTON LOCK AND DAM 20//	3.15					.63	.50		T				.22	.04	T	.15				T	1.09	.45	.04	.03						T	
CENTRALIA	3.95					.94	.20						.34	.12	.45	.44					T	1.12		.27						.07	
COLUMBIA WB AIRPORT //R	2.98		T		.68	.41	T	.02				T	.18	.19	1.12	.09				.04	.02	.04	.19	T					T	T	
EDINA	4.75					.90	.18						.82	.34		.30					1.70	.36								.15	
ELSBERRY 1 S	3.17					.63							.35			.35						.25								1.59	
FREEDOM	4.90				1.10	1.60							.20	.25	1.17							.13							T	.45	
FULTON 4 SW	4.31					1.15	.07	T	.04				.30	.55	.48	1.27			T			.21	.04	.20						T	
GERALD	3.66		T			1.70	.12					.25		.60	.25	T		T				.44							.30	T	
GOLDSBERRY	4.77										•	•	•			2.47					1.23	1.04								.03	
GREGORY LANDING	3.33			T	T	.31	.24						.65	.05	.13	.18	T				1.15	.56	.06								
HANNIBAL 1 N	2.77	.02		T		.79	.66	T					.34			.09			.03		.29	.44	.09							.02	
HANNIBAL WATERWORKS	2.71	T	T		.08	1.34	T					.28	.05		.06			T		T	.42	.46	T	T					.02	T	
HERMANN	3.94		T			1.07	.22	T	T				.02	.06	.08	2.05	.22		T			.01	.02								.19	
KAHOKA	4.45		T			.47	T						1.45	.12				T	T	.14	1.50	.13								.58	
KIRKSVILLE RADIO KIRX	4.34				.10	1.01	.02					.40	.51	.04	.32	.04				.67	.76	.38		.09							
KIRKSVILLE FAA AIRPORT R	4.69				.16	.70		.04				.40	.81	T	1.27	T			T	.17	.70	.41	.03	T							
LA BELLE	5.55					.90							2.60		.02	.18				T	1.01	.39							.45		
LOUISIANA STARKS NUR	1.64					.02							.95		.12	.06					.07	.29								.15	
LOUISIANA	2.71			T		.73	.33						1.05	.01		.11	T				.01	.38								.09	
MACON	3.65					.83	.04		.08				.97	.27	.02	.17					.35	.75	T	.10						.07	
MADISON	4.69				.53	.35			.26			1.09	.19		.19					.13	1.72	.01	.15					.07		
MARTINSBURG	2.33				.16	.75							.72	.01	.46	.06					.03	.07		.03					T	.04	
MEMPHIS	4.05	T				.36	.05			T			.52	T	.06	.53	T			.45	1.79	.25	.02	.02						T	
MEXICO	3.07					.93	.53						.04	.07	.24	.48						.65		.11						.02	
MIDDLETOWN 5 ENE	2.32					.97	.09						.43	.24	.06	.48														.05	
MOBERLY RADIO KNCM	5.12				.11	.89	.02	.01	.05			T	2.11		.13	.05		.03		T	.10	1.40								.22	
MONROE CITY	4.25				.81	.56						.94	.04		.07			.08			.37		.04						1.34		
MOSELLE	2.15					.81	.13						.04	.05	.32	.08	T		.19				.49							.04	
NEW FLORENCE	1.92		.02		.10	.80	.03	T					.12	.05	.60	.10		.02			T	.02	T	T					.01	.05	
OWENSVILLE	4.11		.02			1.29	.26						.07	.50	.13	.30	T		.05				1.40							.09	
PACIFIC	3.85					.61	.44							.98	.30	.96			.30				.17							.09	
PALMYRA	4.07					.83	.46						.60		.07	.14					1.14			.02						.88	
PARIS	4.18	.12				.77	.35		.03	.09			1.80	.05	.05	.11					.09	.50	.01	.20						.01	
SAINT CHARLES	2.61					1.19	.23					.05			.03	.42	.13		.12			.02								.42	
SAINT LOUIS WB AIRPORT R	2.73				.56	.81						.05	.12	.04	.60	.02		.04			T	T							.32	.17	
ST LOUIS RFC CITY R	1.82				.18	.73							.04	.14	.35	.08		.13											.11	.06	
SAINT LOUIS UNIVERSITY	1.88					.94	.01						.01	.33	.07	.17	.04		.12				.03							.16	
SAVERTON L AND D 22 //	2.20					.68	.51	T					.46	T		.08					T	.44	.03								
SHELBINA	4.34					.76	.15		T	T			.91	.14	.03	.11					.24	1.28		.08						.64	
SHELBYVILLE	5.41					.94		.03					.47		.19						.50	2.92								.36	
STEFFENVILLE 1 E	4.25					1.11	.27						.37	.08		.08					.50	1.70	.03							.11	
SULLIVAN 3 E	2.64		T			.72	.10						.15	.81		.17			T				.20							.49	
TROY	1.86					.80	.22								.02	.65						.12								.05	
UNION	2.88		T	T		.90	.30						.62	.17	.40	.21			.18			T	.07							.03	
VALLEY PARK	3.18					.72	.16						.10	.32	.17	1.12			.14				T							.45	
VANDALIA	2.34					.96	.37						.15	.05		.32						.32								.17	
WARRENTON 1 N	2.35		T		.32	.73	.05						T		.93	.10		.11											.11		
WEBSTER GROVES	2.21		T	.02	T	1.05							.05	.27		.50		.17					.03							.12	
WELDON SPRING EXP FARM	2.40					1.75	.08		T				.03	.01	.08	.18			.04				.05							.18	
WEST CENTRAL PLAINS 03																															
APPLETON CITY	8.75				1.48	.92	.03	1.10				.06	.80	1.13	1.36	.60		.20			.35			.62					.10		
BOONVILLE WATERWORKS	5.38		.01			1.22	.04		.03				.04	.14	.47	1.68				.26		.67	.04	.03						.75	
BUTLER	8.01	.27		.70	1.33			.73			.25	.12	1.17	1.46	.72		.05					.05	1.02					.03	.11		
CALIFORNIA	7.19					1.55								1.88	.97	1.19								.40	.20					1.00	
CAMDENTON	6.43		.01		.73	.67		.31					1.85	1.55	.20	.30		.10				.61		.10					T		
CAPLINGER MILLS	7.75	T			1.30	1.12		.06			T	.03	2.15	.67	.15	.10		T				1.95		.20				T	.02		
CLIFTON CITY	6.91		.02			1.51	.05		.30				T	2.25	1.13	.90				.22		T	.30	.05						.18	
CLINTON 3 NW	5.96		.08		2.08			.43					.68	.80	1.34	.18								.18					.14	.05	
COLE CAMP 7 S	9.82				2.10	.20	.25	.30		1.08		.70			4.36							.59							.24		
ELDON	7.93	T	.04	T	1.39	.21	.11	.17				T	.58	.30	3.06	1.72		.02				T		.15						.16	.02	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDORADO SPRINGS	8.24				.82	1.04		.26			.48	.26	2.55	.67	1.19	.38						.15		.25						.19		
HARRISONVILLE	6.69	.37			1.30				.39			.70	.92	T	1.25					.65	.02		.03	1.05	.01						
HERMITAGE	6.34				.56	1.05	.19							1.66	.56	.49							1.70							.13	
JEFFERSON CITY L U	6.86				.73	1.20	.05	.05					.41	.89	2.00	.56			T			.07		.08						.82	
LAKESIDE	5.59		T	.03		1.54	.22		.21			T	T	1.35	.07	1.89						T	.22	T						.06	
NEVADA SEWAGE PLANT	6.93				1.15	1.37		.14			.48		.15	.75	1.28	.96			T					.55				.05	.05		
OSCEOLA	10.36	.11			.88	.56		.36					2.40	1.71	2.16	.40		T				1.67		.11							
PLEASANT HILL	5.38		.06	.02	.10	.56	.06		.61				.77	.33	.30	.77				.56		.22	.06	.96						T	
POMME DE TERRE DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SEDALIA	8.05		.03			1.53			.33					1.17	1.59	2.58	.24			.13		.09		.20						.16	
STOVER	6.69	T	.04	T		1.23	.02		.22					.76	2.29	1.72			.02	T		T	.20	.13						.06	
VERSAILLES	8.48	.04			.90	.44	.45	.16					.61	.07	4.42	.11			.11			.13		.23					.81		
WARRENSBURG	6.35		.06			1.37		T	.33				.44	.13	1.48	.88	.16			.60		.22	.05	.56					.07		
WARSAW NO 1	7.62	.03	.17			1.38			.16					1.52	2.82	.95		.04					.38	.15					.02		
WINOSOR	7.00		.05			1.37			.63				.33	.78	2.63	.80		.10		.02		.01	T	.21						.07	
WEST OZARKS 04																															
ANDERSON	10.91			.03	1.00	1.30	.16							4.22	2.28			.05						.77	.10				.42	.58	
AVA RANGER STATION	4.35				.05	1.41	.41					.29		1.10	.29		.25	.19	.36												
BILLINGS	7.55				.28	1.30	T	.11				1.83	1.76	1.84			T	.09						.03					.06	.25	
BOLIVAR	5.46		T		.47	1.63	.06	.04			.01	.14	1.49	.96	.05	.08	T							.12					.02	.39	
BUFFALO 3 S	6.07			.08	.24	1.32	.48		.08		.02			1.77	1.05	.25		.15						T						.63	
CARTHAGE	9.68	T			.52	1.58			T			.34	.08	2.24	2.93	.15								.50					.73	.61	
CASSVILLE RANGER STA	8.30				.84	1.22	.12						.06	4.99	.26			.20	.58					.01					.02		
ODRA	2.80				.35	.85							.75					.85													
GALENA	8.38				.81	1.34	.70				.27		3.20		.64		.38		.70					.05						.29	
GRANBY	6.98		T		.58	1.40	.11		T				.20	2.00	1.72									.31					.57	.09	
GROVESPRING	4.08				.10	1.82	.37		.02			.05	.09	.72	.85	.01			T											.05	
HAILEY 3 WSW	8.65		T		.88	1.45	.04	T				.25	.37	4.76			.02	.72						.07					.03	.06	
HAZLEGREEN 2 W	4.20					.97	1.02		.02				.02	1.40	.52	.08		.08					.05	.04							
JOPLIN FAA AIRPORT	9.75		T		1.06	.98		T				T	2.31	4.27	.02	T		.01				.28	.20				.11	.51		
LAMAR	6.27				1.00	1.23			.20				.02	2.05	.49	.07								.40					.78	.03	
LEBANON	4.66		.07	.03	T	1.08	.51		.02			.02	.33	1.87	.72							T								.01	
LOCKWOOD	6.54				.80	1.73	.51		.15				.05	1.97	.82	.16		.05				.23							.07		
MANSFIELD	5.52		T		.03	.80	.56		.05			1.56	.06	1.70	.40	.01			.20											.15	
MARSHFIELD	5.52			.02	.24	1.62	.33		.04			.44	.04	1.58	.94	T		.09												.18	
MONETT	7.46				.56	2.08	.31	.03				.85	1.25	2.17				.06						.15					T	T	
MOUNTAIN GROVE 2 N	3.98		T			.87	1.09					.86		.76	.14			T	.26											T	
MOUNT VERNON 3 SW	5.76		T		.55	1.61		.08				.30	2.14	.92			T	T						.15					T	.01	
MT VERNON M U FARM	6.10				.55	1.58		.14				.28	2.35	1.00										.20							
NEOSHO	8.71		.05		.59	1.28	.05	T					.64	4.92	.02			T						.52				.08	.55	.01	
OLDFIELD	8.45				.74	2.58	.04					.99	1.84	1.58			T	.36												.32	T	
OZARK	7.41				.30	.75	.70					1.60	.65	1.96	.87				.51											.07	
OZARK BEACH	6.44				.13	.84	1.17					.07	.06	1.15				.05	.67											.30	
PIERCE CITY	7.30		T		.59	1.35	1.21		.02				.23	2.18	1.38				.04					.17					.09	.04	
SELIGMAN	5.59				.40	.70	.15							3.25	.24			.26	.37					.04					.18		
SPRINGFIELD WB AIRPORT//	6.95		T		.46	1.82		.35			T	.87	1.57	1.41		.02	.02	.01					.04						.28	.10	
TECUMSEH 2 N	3.54					.80	1.20						.24	1.30																	
TOPAZ 4 NE	4.24				.24	.46	.70					1.32		.82		.12	.03		.35										.20		
WACO	9.03				1.07	1.24								2.36	2.47				.13					.63					.90	.23	
WASOLA	2.15				.07	.53	.20						.30	.50				.05	.50												
EAST OZARKS 05																															
ALTON	5.25						.48					.19	1.40						3.18												
ANNAPOLIS 4 WSW	3.54					.20	.34							.50			.24		.86											1.40	
ARCADIA	2.67					.04	.09							.79			.10		1.18											.47	
BELLEVIEW	1.13													.78																.35	
BERRYMAN 6 NW	2.63					.43	.03	.02					.20	.54	.95	.07		.12				.22								.05	
BIRCH TREE	3.84					.09	.40					.10	1.80	.41					.84	.20											
BUNKER	1.23						.28						.15	.25					.55												
CAPE GIRARDEAU FAA AP	2.50	T	.13			.35	.05					.04				T		.34	.10										.05	1.44	
CAPE GIRARDEAU	1.41		.02	.03		T	.56						T	T			.03	.08	.29											.40	
CENTERVILLE	1.82		.10			.40						.05	.70				.21		.15											.21	
CLEARWATER DAM	3.15					.02	.25						.05	.08			.14	.08	.78											1.75	
COOK STATION	2.14					.60	.26	.05					.05	.74	.04	.24			.08											.08	
CRANE MOUNTAIN	2.79					.36	.13							.74		T	.17		.62											.77	
CROCKER 1 N	3.83					.65	.60		.09				.70	1.08	.20	.13							.35							.03	
CUBA	4.53		T	T		.92	.16						.17	2.11	.05	.33							.26							.53	
DE SOTO	2.23		.08	.01		.33	.21							T	.38	.46			.76				T							T	
DONIPHAN	2.41					.13								.08	.10			.03	1.63											.44	
ELLINGTON	3.63	.54											.64	.44				.60	.76											.65	
ELLSINORE	5.29					.01	.46						.20	.26	.05		.07	T	2.30											1.94	
FARMINGTON 1 E	2.69					.23								.67		.25			1.24											.30	
FESTUS 2 NW	1.86				.01	.76		T					.06	.26		.50	.05	.06											.16	T	
FREDERICKTOWN	2.47		T			T	.25							.85		T		.02	1.06											.29	
GREENVILLE 4 NNW	2.75		.02	.03		T	.13						.05	.12			T		1.57											.83	
HOUSTON	3.13	.01	.01			.65	.54							1.38	.02		.06	.01	.01											.36	
JACKSON	4.07		T			.21	.44						.46	.12		.04		.73	.20											1.87	
JEROME	6.48					.61	.62		.08				.92	2.86	.29		.03		.40				.27								.40	
LICKING 4 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARBLE HILL	2.23	T		.10	T		.90					T	.06				T	.18	.51											.48	
PERRYVILLE	2.90					T	.27							.82	.27		.52		.40											.62	
REYNOLDS	1.69		.12			.12	.28					.10	.11		.51			.22		.23											
RICHWOODS	2.41					.71	.09						.08	.28	.71				.30											.24	
ROBY	2.12		.08	.02		.58	.44		.02			T	.03	.65	.15				.14											.01	
ROLLA SCHOOL OF MINES	4.97					.66	.55		T				.90	2.43	.13	.03			.05				.17							.05	
ROUND SPRING 3 NNW	1.94						.36					.56	.54				.48														
SALEM	1.97		.02			.34	.33		T					.63		.24	.09	T	.16											.16	
SILOAM SPRINGS	3.92				.34	.30						.20	.83			.56		1.56											.09	.04	
STEELVILLE 1 NW	4.77					.90	.28						1.43	1.40		.42			.13				.01							.60	
SUMMERSVILLE	1.89					.24						.07		.60			.76		.20											.02	
VAN BUREN	2.75				.38						.45	.12				.42		.48	.45											.45	
VAN BUREN RS	3.12					.37	.30						.55	.17			.42	1.00												.31	
VICHY FAA AIRPORT	4.78				.31	.52	T	T				1.58	.66	.69	T	.11		T				.89							T	.02	
VIENNA 3 NW	4.37				.47	.70						.32	.50	.43	.20	.10						1.10							.25	.30	
WAYNESVILLE 2 W	4.48		T		.29	1.26	T	.06	T			.05	1.65	.75		.10							.09							.07	.16	
WEST PLAINS	4.82				.30	1.16						1.73	.42	T		.10		.86											T	.25	
WILLIAMSVILLE	4.12						.39						.06	.19	.09		.67		1.52											1.20	
WILLOW SPRINGS	3.48					.53	.67	.11				.17	.70	.74	.11				.45												
ZALMA 5 E	3.15			.04			1.41						.46	.14			.09	.01	.73											.27	
BOOTHEEL 06																															
ADVANCE 5 ESE	4.01		.04			.37	.81	T				.03				.24		.42	.10											2.00	
BERNIE	3.89		.11				.45						1.86	.05	.03		.05	.06	.13											1.15	
BLOOMFIELD	2.19						.46						.32	.02	.19			.01	.57											.62	
CARUTHERSVILLE	2.07	.12	T	T		T	T					.05	.40		.09	T	.59	.26	.47					T						.09	
CHARLESTON	.91		.08			T								.17	.04			.22												.40	
DEXTER	4.51		.18	.13			.63						2.25	.10	.25		.25	.04	.36											.32	
FISK	3.70		.15	.30			.80							.40	.60		.45	.20	.40											.40	
KENNETT RADIO KBOA	2.47		.09				.03					.83	.5				.28	.54	T										.02	.18	
MALDEN	.94		.01	.13			.10						.40		.01		.01	.07	.08											.13	
MOREHOUSE	1.51					.30						.20	.12	T				.21	.01	T									T	.67	
NEW MADRID	.94		T	.14											.07	T		.09	.52											.12	
NEW MADRID PWR. PLANT	1.66														.10			.56												1.00	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARMA	.89		.05	.09									.30			T	T	.10	.25												.10	
POPLAR BLUFF	2.52		T	.02		T	1.42					.05			T		.08	.05	.73						T						.17	
PORTAGEVILLE	1.82			.08								.67	.07		.17			.29	.27												.27	
PUXICO	2.07						1.30											T	.62												.15	
QULIN	1.77		.05	T			.40						.12	.10	.65		.10	.02	.31												.02	
SIKESTON EXP FARM	1.44	T				.03						.04		.08				.25													1.04	
WAPPAPELLO DAM	2.90					T	1.45								.04		.09	T	1.25												.07	

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	69	71	77	74	74	76	81	81	87	91	85	90	81	87	86	87	78	83	89	85	91	93	86	80	93	87	90	95	80	79		83.5
3 INCHES	6 PM	71	71	78	75	73	76	80	81	85	90	88	89	83	88	88	87	77	82	87	86	90	91	89	84	91	88	90	95	81	79		83.8
6 INCHES	6 PM	72	71	78	75	72	76	80	81	83	88	88	87	83	87	88	87	77	81	86	86	90	91	89	85	90	88	90	93	82	78		83.4
24 INCHES	6 PM	65	65	66	66	67	67	78	70	70	71	72	73	73	73	74	74	74	73	74	74	75	76	76	76	76	74	76	77	76	75		72.5
72 INCHES	6 PM	60	60	60	60	60	61	61	61	61	61	61	62	62	62	63	63	63	63	64	60	68	64	64	64	65	65	65	66	65	66		62.7
SPICKARD 7 W																																	
1 INCH	5 PM	64	64	65	63	63	66	67	72	71	68	68	71	72	71	72	72	73	74	-	-	-	-	-	-	-	-	-	-	-	-		-
6 INCHES	5 PM	63	63	63	63	63	64	65	68	68	67	67	68	69	70	70	70	71	71	-	-	-	-	-	-	-	-	-	-	-	-		-
12 INCHES	5 PM	62	62	62	62	62	62	63	65	66	65	65	66	67	68	68	69	69	69	-	-	-	-	-	-	-	-	-	-	-	-		-
48 INCHES	5 PM	54	58	58	58	53	58	58	58	58	58	59	59	59	59	59	60	60	60	-	-	-	-	-	-	-	-	-	-	-	-		-

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. 0EGREE OF SLOPE, 0.
SPICKARD 7 W; GRUNDY SILT LOAM UNDER GRASS. 0EGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTHWEST PRAIRIE 01																																	
NEW FRANKLIN 1 W	EVAP	.18	.22	.22	.08	.05	.09	.17	.16	.30	.22	.20	.09	.03	-	.22	.27	.15	.23	.23	.24	*	.60	.35	.22	.21	.30	.31	.30	.26	.27		6.38B
	WIND	10	48	37	26	45	15	14	60	109	11	34	29	22	33	43	45	41	66	83	75	*	94	99	25	9	15	19	30	16	27		1170
	MAX	85	81	84	82	69	83	81	93	90	96	89	86	80	84	92	92	89	90	95	93	-	95	90	89	96	95	95	95	99	95		89.1
	MIN	55	57	50	59	55	63	64	66	69	63	66	71	66	70	66	70	69	71	69	73	-	69	67	63	66	68	68	69	71	69		65.6
SPICKARD 7 W	EVAP	.22	.18	.26	.11	.07	.06	.11	.23	-	.12	.31	.20	.11	.38	.27	.28	.25	.19	.45	.38	.19	.21	.43	.18	.29	.29	.23	.40	.25	-		7.13B
	WIND	17	67	58	19	37	17	44	127	169	30	64	74	32	63	43	53	91	132	85	91	51	87	123	25	24	28	30	11	33	-		1784B
	MAX	79	78	85	77	71	83	84	92	90	81	75	89	95	89	90	85	85	86	90	89	90	92	87	93	96	96	94	96	95	97		87.6
	MIN	49	54	47	55	55	59	60	66	67	58	65	64	70	70	67	74	69	70	67	66	67	70	65	62	66	67	67	65	68	66		63.8
NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.25	.21	.20	.23	.13	.04	-	.68	.32	.28	.27	.18	.12	.07	.13	.37	.20	.00	.30	.26	.23	.32	.27	.19	.25	.09	.47	.17	.34	.14		6.94B
	WIND	50	33	14	7	27	8	9	7	54	35	27	15	9	5	18	30	41	11	35	48	21	24	13	28	17	10	1	6	10	17		630
WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.12	.14	.17	.18	.01	.06	.12	.07	.32	.27	.28	.19	.10	.01	-	.20	.21	.14	.26	.31	.25	.14	.27	.24	.27	.26	.24	.27	.27	.34		5.91B
	WIND	21	10	18	7	39	9	6	13	95	37	24	25	17	11	40	40	36	49	48	56	32	14	54	33	20	12	13	16	20	20		835
WEST OZARKS 04																																	
MT VERNON M U FARM	EVAP	.20	.12	.33	.17	.30	.20	.18	.29	.28	.37	.28	-	-	.21	.19	.15	.47	.29	.27	.36	.46	.26	.34	.19	.33	.16	.24	.19	.08	.22		7.64B
	MAX	83	81	89	87	80	82	83	91	90	100	100	92	77	91	89	89	80	92	95	94	98	93	89	93	96	98	95	94	86	86		89.8
	MIN	55	58	54	61	61	59	64	69	68	73	73	71	70	74	70	73	70	73	73	73	74	71	68	62	62	65	64	63	65	65		66.7

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages percent: MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
COLUMBIA WB AIRPORT	18	8	9.5	31	W	15	80	83	60	59	6	5	4	1	1	0	17	61	5.6
KANSAS CITY WB AIRPORT	18	11	9.1	34	W	22	71	80	62	56	0	4	5	4	1	0	14	70	5.6
ST JOSEPH WB AIRPORT	12	-	9.2	31++	22	22	-	-	-	-	3	3	0	3	4	1	14	-	5.3
ST LOUIS WB AIRPORT	18	10	9.9	60	SE	29	82	86	61	59	2	4	3	3	0	0	12	73	5.1
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	-	3	5	1	0	0	-	-	-
SPRINGFIELD WB AIRPORT	18	13	9.1	30	SE	29	88	90	68	70	2	4	4	1	3	0	14	62	5.0

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST RRAIRIE 01																																	
ALBANY	MAX	70	67	81	76	67	73	78	88	90	80	73	84	82	83	80	79	83	87	86	86	84	87	83	81	86	86	86	89	88	86		81.6
	MIN	43	50	40	50	55	57	56	68	73	53	60	61	64	67	63	58	69	72	65	63	63	65	62	53	55	58	59	58	63	62		59.5
AMITY	MAX	70	68	79	76	63	73	76	87	88	81	73	82	80	81	78	80	82	86	87	86	85	88	83									79.7
	MIN	46	49	48	56	54	57	61	67	73	52	64	62	66	68	62	62	68	71	66	64	64	64	62									61.1
BETHANY	MAX	69	69	79	75	68	74	78	88	89	81	73	84	84	82	81	79	84	87	90	88	84	89	84	82	86	88	87	90	90	88		82.3
	MIN	42	50	40	51	55	57	50	67	73	54	60	63	65	68	64	64	73	76	65	63	66	65	63	55	56	59	60	59	61	62		60.2
BROOKFIELD	MAX	70	69	77	77	63	75	76	89	90	89	81	80	79	84	84	80	84	85	90	89	86	89	88	82	86	88	88	91	91	90		83.0
	MIN	47	51	43	54	54	57	58	65	71	55	59	64	64	66	62	59	67	71	68	63	64	70	64	57	59	61	63	63	66	63		60.9
BRUNSWICK	MAX	73	71	79	78	62	77	76	90	91	89	84	78	79	87	85	82	85	85	92	89	87	90	89	83	86	88	89	92	93	88		83.9
	MIN	50	51	45	55	55	59	60	65	72	56	62	65	64	67	63	63	68	70	68	65	65	70	66	62	61	62	64	63	68	65		62.3
CARROLLTON	MAX	72	71	79	73	63	77	74	89	90	85	84	78	79	87	83	82	85	85	90	88	86	90	85	83	87	89	90	92	91	86		83.1
	MIN	50	49	45	55	55	59	57	65	70	55	62	65	63	68	62	63	68	71	67	66	65	68	65	59	59	60	61	61	66	64		61.4
CHILLICOTHE RADIO KCHI	MAX	69	68	77	77	61	74	75	87	90	88	79	79	79	83	82	78	82	84	89	87	87	88	87	82	86	85	87	89	90	89		81.9
	MIN	47	49	41	52	55	57	55	66	73	56	59	64	64	68	63	60	69	71	67	64	64	68	66	61	62	62	62	61	65	62		61.1
CONCERTION	MAX	70	67	79	77	68	75	78	87	85	79	72	82	82	81	80	78	84	88	88	88	85	88	83	82	86	86	86	90	88	88		81.7
	MIN	45	49	49	56	54	55	60	66	70	50	60	61	65	68	62	60	68	71	65	63	64	64	60	58	60	64	64	64	65	63		60.8
EDGERTON	MAX	86	70	80	72	65	76	78	88	90	80	77	82	82	85	85	83	83	89	90	84	90	89	85	88	89	86	86	90	85	83		83.2
	MIN	65	46	42	54	55	51	52	68	74	50	65	63	64	68	61	60	67	66	68	65	64	65	64	62	64	65	69	59	62	61		61.3
FAYETTE	MAX	71	70	75	71	64	75	75	88	87	85	85	81	78	81	79	79	81	87	90	88	87	89	86	80	84	86	87	90	90	88		81.9
	MIN	51	53	48	52	55	59	58	66	72	57	61	62	62	67	63	62	66	71	68	66	66	68	67	62	58	60	60	63	68	66		61.9
FOUNTAIN GROVE WL	MAX	71	69	79	76	63	75	75	88	89	87	81	80	79	84	83	80	85	89	88	86	89	86	81	86	88	89	89	92	92	89		82.9
	MIN	47	48	39	51	54	57	55	63	74	53	57	63	63	65	64	60	67	68	64	65	66	65	63	61	62	63	62	61	65	62		60.2
GALLATIN	MAX	70	72	68	79	67	65	73	76	88	90	85	78	81	83	84	81	79	84	86	90	88	84	90	87	82		88	88	90	91		81.6
	MIN	43	45	51	53	53	55	57	59	72	73	54	63	64	63	62	59	60	69	66	63	62	65	65	64	60		63	64	69	63		60.7
GRANT CITY	MAX	71	69	79	75	69	75	79	86	86	74	72	84	83	81	81	77	81	89	88	85	82	86	82	81	85	85	85	88	88	86		81.1
	MIN	46	50	46	54	54	56	56	64	70	53	60	61	61	65	62	56	64	68	64	62	64	63	60	56	62	62	63	65	63	62		59.7
HAMILTON	MAX	72	68	78	71	65	75	77	88	88	77	80	82	80	89	81	81	85	87	90	89	85	90	79	83	86	87	88	91	90	85		82.2
	MIN	47	48	45	55	54	57	59	67	72	53	61	63	64	67	62	62	68	69	65	64	64	66	61	57	62	63	64	65	66	63		61.1
KANSAS CITY WB AIRPORT	MAX	71	71	79	68	64	76	79	88	90	80	85	80	82	86	83	85	83	87	90	90	84	91	80	82	86	86	87	90	87	87		82.6
	MIN	51	54	52	57	58	60	62	72	68	57	68	65	68	66	66	66	72	69	70	73	68	68	68	64	63	66	65	67	69	68		64.7
KANSAS CITY U OF MO	MAX	71	69	78	78	63	71	79	88	90	89	87	83	80	86	82	85	85	86	90	90	87	91	90	82	85	85	90	90	87	88		83.5
	MIN	49	50	47	60	56	59	59	70	74	57	66	63	66	68	64	65	69	73	65	71	66	68	65	61	58	61	64	62	66	64		62.9
LATHROP	MAX	71	68	79	75	65	75	76	86	89	84	79	82	78	84	81	82	84	86	89	88	87	82	89	81	85	85	87	90	87	86		82.0
	MIN	46	50	49	56	55	58	60	67	74	52	65	62	66	68	62	61	68	69	66	66	65	63	65	59	61	63	63	64	66	63		61.7
LEES SUMMIT REED WLR	MAX	70	69	78	75	63	76	76	87	88	87	84	79	76	84	82	85	83	84	89	88	87	90	88	81	85	86	87	90	87	87		82.4
	MIN	50	50	50	58	55	57	60	68	73	54	67	63	64	67	62	64	68	72	61	71	64	68	64	60	62	64	64	64	66	63		62.4
LEXINGTON	MAX	72	74	70	78	63	63	73	77	90	90	81	86	78	80	86	84	85	85	85	90	90	83	91	79	84	87	88	89	91	90		82.1
	MIN	50	50	50	60	55	56	62	67	62	55	61	64	64	69	63	65	69	73	66	66	64	69	66	63	63	65	66	65	69	66		62.8
MARSHALL	MAX	73	71	78	77	63	77	75	89	89	89	85	80	80	88	86	82	84	86	91	92	90	91	90	83	85	88	90	92	91	90		84.2
	MIN	49	54	47	55	54	58	60	65	71	55	63	65	66	70	63	65	67	70	66	67	66	65	66	61	62	65	66	68	71	66		62.9
MARYVILLE 2 E	MAX	69	70	66	79	65	69	74	78	87	85	70	74	83	83	81	78	79	82	89	88	86	82	86	78	80	85	85	86	88	87		79.7
	MIN	48	51	44	53	55	53	57	63	67	54	58	62	65	61	63	60	66	71	65	64	65	65	61	56	56	59	60	59	64	61		59.5
NEW FRANKLIN 1 W	MAX	72	70	77	75	66	77	74	88	87	86	86	85	78	81	81	81	82	86	90	90		89	89	82	86	86	88	91	91	89		82.9
	MIN	50	53	43	55	55	60	58	65	73	59	62	67	63	68	64	64	67	71	68	68		66	67	60	59	60	60	63	66	66		62.1
OREGON	MAX	68	67	78	77	64	73	77	86	86	81	75	83	82	82	80	81	81	88	87	88	87	86	83	80	83	84	84	87	85	85		80.9
	MIN	48	49	52	57	56	58	58	69	68	62	64	62	66	69	63	63	68	73	68	66	65	64	61	62	63	65	66	65	68	65		62.8
PRINCETON	MAX	71	69	80	75	68	72	78	88	90	86	69	83	83	83	80	77	84	86	88	86	85	89	86	82	86	88	88	92	92	90		82.5
	MIN	43	50	38	50	55	57	55	67	72	55	61	63	66	67	65	60	68	70	65	63	66	66	64	55	57	65	61	60	63	62		60.3
SAINT JOSEPH WB AR	MAX	68	69	80	65	64	76	78	88	90	72	78	81	80	83	79	82	83	90	90	89	82	90	80	81	83	85	85	89	85	85		81.0
	MIN	44	49	45	53	55	57	58	68	64	53	63	64	66	63	64	64	68	70	66	66	66	64	64	58	58	60	59	59	64	62		60.5
SALISBURY	MAX	73	71	78	72	62	76	75	89	88	83	84	76	81	83	80	84	80	87	91	88	85	92	83	82	86	81	89	92	92	84		82.2
	MIN	49	52	43	54	54	59	58	64	71	55	59	64	63	67	63	68	61	71	69	65	65	70	63	60	60	70	64	63	67	64		61.8
SRICKARD 7 W	MAX	70	68	78	73	73	73	77	87	90	80	77	83	83	82	79	78	84	86	88	85	83	88	83	81	85	86	86	90	89	86		81.7
	MIN	45	50	45	55	54	57	54	65	69	54	60	62	65	66	64	59	68	79	65	62	65	65	64	57	60	63	61	60	65	63		60.7
SWEET SPRINGS	MAX	72	73	81	73	65	78	74	89	89	80	86	76	78	88	83	83	86	86	92	90	84	91	84	84	86	87	86	89	90	87		83.0
	MIN	47	50	42	55	54	55	57	65	71	56	64	64	62	67	62	54	67	65	80	67	65	67	65	58	58	59	60	62	65	64		60.9
TARKIO	MAX	70	69	82	75	71	76	80	91	86	77	77	85	85	83	80	82	83	92	93	87	82	85	82	83	87	87	88	90	90	88		82.9
	MIN	42	45	50	57	53	52	62	68	69	52	62	62	65	69	63	60	64	72	70	62	64	64	59	56	59	62	60	61	67	64		60.5
TRENTON	MAX	70	67	77	74	65	73	76	87	88	81	79	82	80	81	77	78	83	85	88	85	82	88	83	79	83	86	87	90	89	85		80.9
	MIN	48	50	47	54	54	58	58	66	70	58	60	63	65	67	64	60	68	68	67	63	65	67	65	59	60	63	64	62	66	64		61.4
UNIONVILLE	MAX	69	69	78	68	63	72	81	88	90	80	79	82	81	80	79	78	83	85	88	86	82	89	83	80	85	87	88	91	92	88		81.5
	MIN	44	51	46	55	54	56	57	64	71	54	57	64	64	63	64	59	65	69	67	62	66	67	64	58	63	64	62	62	67	63		60.7
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	75	73	71	76	77	77	76	80	90	89	78	85	84	82	83	87	79	83	90	90	93	89	93	84	83	83	91	92	93	96		84.1
	MIN	50	49	46	52	55	51	56	55	69	59	57	58	57	63	65	53	55	59	67	71	65	70	66	59	62	65	65	64	65	66		59.8
CANTON LOCK AND DAM 20	MAX	72	72	79	75	63	75	80	89	90	83	82	82	83	83	79	78	85	89	92	90	86	92	85	83	89	88	90	93	93	85		83.5
	MIN	51	52	47	60	55	59	58	67	72	57	62	68	65	68	66	56	67	65	74	64	67	72	69	61	60	65	66	64	68	65		63.0
COLUMBIA WB AIRPORT	MAX	73	71	77	65	68	78	75	89	87	82	89	76	79	82	81	79	80	88	91	90	86	91	80	84	86	87	88	90	91	83		82.2
	MIN	50	54	46	56	56	62	62	68	70	62	63	67	64	69	65	62	67	72	71	69	68	68	65	62	61	63	65	66	71	68		63.7
ELSBERRY 1 S	MAX	75	74	76	77	68	82	82	89	91	91	86	84	87	88	81	82	84	91	94	92	91	94	89	85	89	91	93	95	95	88		85.8
	MIN	48	50	44	51	53	61	59	61	64	60	59	69	64	67	63	61	65	70	74	74	70	69	72	58	54	56	57	58	60	64		61.2
FREEDOM	MAX	73	71	75	68	71	80	79	89	87	83	87	81	78	88	81	80	81	88	91	92	92	92	82	82	85	80	89	91	93	84		83.1
	MIN	51	55	46	49	56	59	60	68	72	64	60	68	64	66	65	63	65	70	75	72	70	64	67	61	57	60	59	62	67	66		62.7
FULTON 4 SW	MAX	72	72	70	76	68	70	78	76	88	86	81	88	77	78	83	80	80	80	88	91	89	88	89	80	82	85	87	88	92	91		81.8
	MIN	51	53	45	52	54	56	60	65	70	60	61	62	62	66	63	61	61	70	72	70	66	66	64	60	58	63	63	65	68	65		61.7

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DAILY TEMPERATURES

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Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GERALO	MAX	72	69	73	71	69	81	79	87	87	84	86	83	77	86	79	78	79	85	88	88	88	89	86	81	82	84	86	88	90	80		81.8
	MIN	52	53	49	52	50	55	62	64	72	66	61	66	65	67	65	62	64	70	74	71	67	65	66	65	67	62	63	67	65	65		63.1
HANNIBAL WATERWORKS	MAX	72	71	77	75	60	78	80	89	88	77	82	82	84	84	78	77	85	89	93	88	84	91	82	80	87	89	90	92	93	85		82.7
	MIN	52	50	48	57	55	58	62	66	70	58	57	68	64	68	65	54	64	69	72	58	65	71	67	60	62	63	66	67	68	66		62.3
KAHOKA	MAX	73	71	79	73	67	75	80	90	92	87	82	82	85	83	78	75	84	88	91	88	84	90	86	82	89	89	90	92	93	86		83.5
	MIN	47	50	44	56	56	58	56	66	71	55	57	66	68	65	65	56	65	69	71	62	67	71	67	59	64	62	64	64	71	64		61.9
KIRKSVILLE RADIO KIRX	MAX	70	70	78	73	61	78	78	87	90	86	80	82	83	82	80	75	83	85	89	83	84	88	83	81	86	87	86	89	92	84		81.8
	MIN	45	50	46	54	54	58	58	63	72	53	57	64	65	65	64	57	64	68	69	60	64	71	65	57	59	61	60	59	65	61		60.3
KIRKSVILLE FAA AIRPORT	MAX	70	70	78	71	62	76	79	88	89	75	81	79	81	82	79	77	82	85	89	85	84	88	77	80	88	88	89	92	92	86		81.4
	MIN	47	51	42	52	54	57	56	64	65	53	58	65	63	65	63	56	66	69	69	61	65	67	64	57	60	62	62	63	68	63		60.2
LOUISIANA STARKS NUR	MAX	76	72	77	76	64	80	81	90	88	87	88	83	83	85	82	81	84	90	93	91	88	93	89	85	90	92	93	95	97	86		85.3
	MIN	52	44	41	50	56	63	58	63	72	60	58	69	62	67	66	55	61	71	74	68	68	68	66	62	53	55	57	57	62	65		60.8
MACON	MAX	71	72	71	78	74	61	72	80	90	90	76	82	77	83	84	80	80	85	87	92	89	81	91	81	85	88	90	92	93	94		82.3
	MIN	49	50	46	55	54	55	59	65	70	54	58	63	63	67	63	57	62	62	69	62	64	67	65	59	61	64	64	65	68	64		60.8
MEMPHIS	MAX	72	72	78	74	66	75	80	90	91	88	81	83	83	83	78	79	85	86	90	88	86	90	88	82	87	89	89	91	94	86		83.5
	MIN	45	50	42	50	54	56	53	64	69	53	57	64	61	63	65	55	63	68	67	57	65	69	66	57	57	56	59	58	61	60		58.8
MEXICO	MAX	72	72	69	76	69	66	78	77	89	88	79	87	79	81	82	80	79	82	88	91	89	87	91	80	82	87	89	89	91	94		82.1
	MIN	48	50	45	55	54	54	58	67	71	58	60	60	63	66	64	57	59	68	70	72	65	70	65	60	56	60	61	61	67	65		61.0
MOBERLY RADIO KNCM	MAX	74	72	78	75	63	78	75	89	89	86	85	78	80	82	80	82	83	89	94	89	85	93	87	84	88	93	88	95	97	91		84.1
	MIN	50	54	47	54	54	59	57	68	70	57	58	65	62	66	63	58	66	70	71	64	61	69	66	59	60	62	63	62	66	63		61.5
MONROE CITY	MAX	75	72	77	77	62	74	80	90	90	88	86	84	86	88	84	84	84	90	94	92	88	92	92	84	89	92	94	92	97	85		85.4
	MIN	49	52	47	54	56	52	59	67	71	58	59	56	54	56	62	56	66	70	72	65	62	66	67	61	60	63	65	64	68	65		60.7
NEW FLORENCE	MAX	72	71	76	72	72	80	79	89	87	84	89	82	79	85	83	78	82	89	92	90	92	93	86	84	88	89	90	92	95	82		84.1
	MIN	51	52	44	53	54	60	62	67	72	60	60	68	61	65	64	57	65	71	74	68	66	68	64	60	58	62	61	64	70	66		62.2
SAINT CHARLES	MAX	75	76	74	77	79	81	84	88	92	90	84	84	89	84	89	83	82	84	89	92	91	93	93	86	84	87	90	93	95	85		85.8
	MIN	57	56	54	55	56	57	63	65	74	67	60	60	63	69	70	59	60	72	73	76	72	73	73	67	65	67	64	64	68	67		64.9
SAINT LOUIS WB AIRPORT	MAX	74	73	75	75	68	82	82	90	88	82	86	85	81	87	82	79	81	88	91	90	93	93	85	82	85	89	91	94	94	84		84.3
	MIN	54	56	49	57	57	63	65	69	76	67	60	69	68	70	66	56	67	72	78	73	73	70	67	64	62	64	64	67	67	70		65.3
ST LOUIS RFC CITY	MAX	74	72	76	77	69	83	84	92	90	85	91	88	83	90	82	82	81	89	92	92	95	94	85	83	90	90	94	95	94	81		85.8
	MIN	58	59	54	59	58	63	68	71	75	70	62	72	69	68	71	59	67	70	76	74	74	73	71	68	69	72	72	75	76	70		68.1
SAINT LOUIS UNIVERSITY	MAX	74	74	72	75	74	69	83	84	92	90	85	89	87	83	90	82	80	81	89	91	92	94	94	85	84	87	88	91	93	93		84.8
	MIN	58	55	54	59	57	60	67	71	75	71	62	64	69	69	71	59	63	71	76	75	75	74	72	67	69	72	73	74	78	70		67.7
SAVERTON L AND O 22	MAX	73	70	78	75	62	80	81	89	89	84	84	82	83	84	79	79	84	90	93	90	85	94	84	84	91	91	92	94	93	85		84.1
	MIN	49	52	50	54	55	59	61	65	71	60	58	68	64	67	67	56	64	71	74	65	65	71	69	63	60	62	65	64	69	66		62.8
SHELBINA	MAX	73	70	77	76	62	76	78	90	89	87	84	81	82	82	81	78	84	89	92	91	88	90	90	81	87	90	91	93	95	93		84.0
	MIN	50	47	41	50	55	59	55	66	70	55	58	61	62	65	65	55	65	69	72	62	66	70	66	57	55	58	60	60	65	63		60.1
STEFFENVILLE 1 E	MAX	72	70	77	75	62	75	77	88	88	78	82	78	83	82	78	77	84	89	92	90	83	89	86	81	87	89	89	91	93	83		82.3
	MIN	48	49	46	50	55	55	56	66	71	55	58	66	64	60	64	54	64	69	72	59	64	70	67	59	58	60	62	60	65	62		60.3
UNION	MAX	75	71	76	77	73	85	83	91	89	85	89	88	89	90	83	80	81	89	91	92	92	93	87	84	87	87	91	92	94	82		85.5
	MIN	52	55	43	46	50	55	59	65	65	69	63	63	66	69	65	61	63	68	72	70	71	65	65	61	55	58	56	60	64	65		61.3
VANDALIA	MAX	75	70	75	71	68	78	79	90	86	85	85	79	81	83	78	78	84	88	93	90	88	92	86	86	88	91	89	94	95	85		83.7
	MIN	50	49	47	55	54	59	60	65	70	58	60	67	64	62	65	54	64	70	71	65	65	68	65	60	57	60	61	66	68	65		61.5
WARRENTON 1 N	MAX	72	72	75	74	67	78	78	89	86	81	86	80	80	86	79	78	78	87	90	89	92	91	84	83	87	89	92	95	96	81		83.2
	MIN	50	53	47	52	55	62	63	66	73	62	59	69	63	65	65	56	63	70	74	70	67	68	66	62	58	61	60	65	65	66		62.5
WEBSTER GROVES	MAX	77	73	76	78	71	84	85	90	90	87	90	89	82	89	85	82	82	90	91	92	94	94	90	84	88	90	94	94	95	88		86.5
	MIN	55	56	58	52	52	62	65	67	72	69	60	70	66	64	66	58	65	68	75	72	74	69	68	63	58	62	63	67	72	68		64.5
WELDON SPRING EXP FARM	MAX	73	74	74	75	75	71	83	85	90	88	82	87	85	82	89	82	81	83	89	91	90	93	93	85	83	86	89	91	95	96		84.7
	MIN	50	53	44	49	56	57	60	64	70	64	60	62	65	66	66	55	59	69	74	70	70	65	65	59	54	58	58	61	66	66		61.2
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	72	73	79	72	69	79	79	88	90	88	88	87	72	87	88	87	87	86	92	90	88	92	80	85	86	87	90	91	87	90		84.3
	MIN	51	53	45	55	58	60	59	70	72	61	68	65	64	67	63	63	62	72	69	75	68	70	64	59	60	62	59	63	66	65		62.9
BOONVILLE WATERWORKS	MAX	72	72	70	78	64	67	77	74	88	87	80	85	75	78	81	81	80	80	88	90	89	84	90	78	82	87	86	88	91	92		81.1
	MIN	53	53	49	54	55	56	61	65	72	59	60	64	64	66	64	65	66	71	67	67	66	67	67	63	62	62	63	65	68	66		62.7
BUTLER	MAX	73	71	78	75	67	77	79	88	89	89	85	85	73	86	83	89	86	84	89	89	86	90	88	84	85	85	85	89	85	89		83.4
	MIN	50	51	45	58	57	60	58	71	74	59	68	65	64	66	63	62	68	73	70	76	70	69	64	58	57	59	60	63	66	63		62.9
CALIFORNIA	MAX	71	69	76	74	69	78		87	87	85	88	84	76	78	84	82	80	87	90	89		89	87	81	84	87	88		89	85		82.4
	MIN	51	55	45	55	55	62		62	72	71	65	67	64	65	64	65	67	71	69	72		68	66	61	60	62	63		65	66		63.3
CAMDENTON	MAX	73	71	77	75	68	80	79	88	87	87	89	89	72	89	86	85	80	87	92	90	90	90	89	81	85	86	88	90	91	89		84.1
	MIN	49	52	44	55	56	59	61	67	72	65	67	66	65	67	63	64	66	72	71	74	66	69	65	59	59	61	61	65	67	65		63.1
CAPLINGER MILLS	MAX	74	72	77	71	76	79	78	88	88	89	89	83	71	88	82	85	81	87	91	91	89	91	86	83	84	86	87	90	86	87		83.6
	MIN	45	49	44	54	58	57	58	68	71	62	66	65	64	65	61	63	66	70	70	73	65	66	63	56	55	57	57	61	64	61		61.1
CLINTON 3 NW	MAX	72	71	78	61	62	69	78	76	88	88	85	87	73	72	85	82	86	82	84	91	88	85	90	78	85	86	82	87	90	87		80.9
	MIN	52	51	46	55	55	58	59	63	72	60	60	67	63	67	63	64	68	70	70	75	67	66	65	58	58	60	60	62	66	63		62.1
COLE CAMP 7 S	MAX	72	70	69	68	72	71	80	89	89	86	88	90	77	86	89	91	89	90	84	86	82	94	86	88	94	86	92	94	95	96		84.8
	MIN	50	52	46	51	58	54	60	60	61	59	62	66	63	65	68	66	72	80	70	63	67	69	69	60	60	58	69	71	74	67		63.0
COLOON	MAX	73	71	77	75	71	78	77	88	88	87	87	85	78	87	81	83	80	87	90	90	88	90	87	84	85	86	91	90	90	86		83.7
	MIN	48	51	48	53	54	57	56	63	71	61	67	66	62	66	62	63	66	70	72	74	67	65	65	62	60	60	60	62	68	65		62.1
HARRISONVILLE	MAX	69	71	77	71	72	76	77	87	89	84	87	80	75	86	82	85	83	84	88	89	85	90	87	84	84	86	86	90	87	89		82.7
	MIN	49	50	40	56	58	58	62	69	73	55	67	63	67	66	62	65	68	71	65	75	66	69	64	59	61	65	66	67	66	69		63.0
HERMITAGE	MAX	73	72	78	75	72	79	78	88	88	87	88	83	72	88	83	85	82	85	91	88	90	90	80	82	85	86	89	90	90	87		83.5
	MIN	45	48	40	52	58	55	53	70	70	63	68	59	62	64	61	59	64	70	67	70	65	61	65	57	52	54	54	59	64	64		59.8
JEFFERSON CITY L U	MAX	74	72	78	76	73	81	81	90	89	88	89	89	77	78	82	83	82	89	92	91	89	93	90	86		91	89	91	92	83		84.8
	MIN	45	52	40	47	55	57	56	60	71	61	58	60	63	51	62	61	63	69	69	70	69	63	66	55		61	57	59	64	65		59.6
LAKESIDE	MAX	73	74	73	79	62	70	80	76	89	89	87	89	79	75	88	82	85	80	87	91	91	90	90	83	85	86	87	90	92	92		83.1
	MIN	48	49	42	44	57	58	57	58	68	66	66	68	63	66	65	62	64	70	71	71	72	64	66	59	57	57	57	57	61	67		61.0
NEVADA SEWAGE PLANT	MAX	74	72	78	74	74	79	79	89	89	90	89	86	70	87	84	89	85	83	90	89	90	91	88	90	85	86	88	90	84	90		84.4
	MIN	45	50	44	57	59	61	60	70	74	62	68	66	64	66	63	64	67	73	71	76	72	68	65	58	55	59	60	63	65	63		62.9

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Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OSCEOLA	MAX	75	72	78	76	73	80	77	90	89	88	87	80	72	88	82	87	80	87	91	90	80	91	80	84	85	87	87	90	80	89		83.2
	MIN	48	51	45	57	54	62	57	65	74	67	69	66	65	68	63	62	68	73	73	77	68	68	67	59	57	59	60	63	68	64		63.2
POMME DE TERRE DAM	MAX																																
	MIN																																
SEDALIA	MAX	74	70	77	74	68	76	75	89	87	85	87	83	74	81	80	85	85	83	91	88	88	90	88	83	86	88	88	91	91	85		83.0
	MIN	50	52	49	56	55	60	62	66	72	59	66	63	68	68	63	66	68	68	68	75	66	69	65	61	60	62	63	69	70	67		63.5
VERSAILLES	MAX	70	71	77	66	72	79	75	87	87	83	86	83	73	84	81	84	80	86	90	88	85	88	82	82	83	85	86	89	88	85		81.8
	MIN	46	51	45	55	55	59	60	65	72	64	60	66	64	67	62	62	65	65	70	68	68	68	65	61	56	64	58	63	65	66		61.8
WARRENSBURG	MAX	73	72	80	75	66	77	76	89	89	88	87	84	76	86	83	85	84	85	91	90	88	92	89	84	87	88	88	91	89	89		84.0
	MIN	51	52	50	58	55	59	60	66	72	58	66	64	65	67	63	65	68	72	66	72	65	70	65	62	62	64	65	66	68	65		63.4
WARSAW NO 1	MAX	73	79	79	73	72	80	76	90	89	86	88	83	73	87	83	87	84	87	93	91	86	92	85	85	86	88	90	92	85	91		84.4
	MIN	46	50	43	52	57	61	56	66	71	62	67	66	62	67	63	63	66	71	71	73	68	67	66	58	57	58	60	61	62	64		61.8
WINDSOR	MAX	74	71	78	72	69	78	75	88	88	85	87	83	74	85	82	86	84	86	91	90	86	91	81	83	87	88	89	91	90	88		83.3
	MIN	52	51	45	56	55	60	59	64	71	59	66	65	63	67	62	64	67	70	69	72	67	67	65	59	61	63	63	66	67	63		62.6
WEST OZARKS 04																																	
ANDERSON	MAX	74	71	77	78	80	79	83	86	88	91	88	86	75	87	85	83	80	85	87	89	88	89	80	83	82	82	86	85	83	84		83.1
	MIN	44	46	45	57	59	55	59	67	72	68	67	66	64	67	71	67	65	71	74	75	73	65	63	54	54	56	56	61	63	61		62.2
BILLINGS	MAX	73	71	78	72	77	79	81	87	87	92	88	83	77	86	84	84	76	86	87	89	90	90	80	84	83	86	87	89	86	85		83.2
	MIN	49	52	47	55	59	59	59	67	69	70	64	66	65	68	64	67	66	68	70	73	73	67	64	59	58	58	59	64	67	64		63.0
BOLIVAR	MAX	72	69	76	74	72	79	78	88	87	89	87	87	74	88	83	85	80	87	89	89	89	91	88	83	83	85	88	89	87	84		83.3
	MIN	49	52	46	56	59	58	60	70	70	66	70	66	67	69	63	66	68	70	72	72	72	68	66	59	57	58	58	64	68	64		63.4
BUFFALO 3 S	MAX	75	79	77	70	72	80	75	86	87	90	87	83	77	88	84	82	78	85	88	89	89	88	83	84	83	85	87	89	90	85		83.2
	MIN	49	50	45	56	59	58	59	69	70	67	68	66	63	74	62	63	65	70	72	72	70	65	64	56	54	57	55	62	64	63		62.2
CARTHAGE	MAX	72	70	77	78	79	79	83	87	87	91	89	87	72	88	84	85	81	85	88	89	89	89	87	84	84	86	87	85	83	85		83.7
	MIN	47	53	45	59	60	60	61	71	79	69	69	67	65	68	64	69	67	73	76	76	75	72	64	57	56	58	58	63	65	64		64.3
CASSVILLE RANGER STA	MAX	68	73	70	76	76	79	79	83	81	86	92	87	86	81	86	86	86	79	85	87	88	89	89	81	85	88	84	87	86	85		82.9
	MIN	43	45	41	55	57	54	54	55	70	67	69	67	64	65	69	66	62	66	71	73	72	66	64	51	52	55	54	60	64	61		60.4
OCRA	MAX	80		80	70	77	80	83	86	88	93	89	91	85	89	87	79	73	85	86	89	89	90	88	90	85	87	91	91	89	84		85.3
	MIN	54		44	53	59	55	58	69	71	69	69	67	67	67	70	67	67	68	71	78	70	67	65	57	58	59	58	65	67	63		63.9
GALENA	MAX	73	73	72	75	80	81	84	89	89	92	91	88	76	89	88	85	76	87	89	92	92	91	88	85	85	85	88	88	88	85		84.8
	MIN	46	45	43	54	59	56	54	67	70	67	70	68	66	64	64	65	66	67	71	67	67	61	64	52	51	54	54	61	66	62		60.7
GROVESPRING	MAX	73	70	76	74	74	79	78	86	87	93	89	84	80	88	83	82	78	85	87	89	89	89	85	83	84	86	88	90	90	86		83.5
	MIN	44	45	37	51	59	58	57	68	69	69	66	65	64	65	62	59	67	68	70	70	69	63	62	52	49	52	50	58	62	62		59.7
JOPLIN FAA AIRPORT	MAX	70	69	75	77	76	77	82	87	86	88	87	77	73	85	81	82	79	83	87	87	87	89	77	83	83	84	84	86	79	83		81.4
	MIN	45	51	47	59	60	60	62	69	73	68	71	67	66	69	65	68	67	72	74	75	74	65	60	56	55	56	60	63	64	63		63.5
LAMAR	MAX	67	73	71	77	75	76	80	80	88	86	90	87	77	73	86	83	86	80	84	87	87	88	90	78	85	83	84	86	87	81		81.8
	MIN	48	53	48	55	59	62	62	65	70	65	68	73	67	67	64	68	69	69	75	76	74	71	64	60	57	60	62	65	66	65		64.2
LEBANON	MAX	72	70	75	71	69	79	76	86	85	86	87	86	74	87	84	82	77	85	88	88	88	88	86	81	83	85	88	90	90	85		82.4
	MIN	49	51	45	56	59	58	61	69	71	67	69	69	63	69	64	64	66	70	71	76	70	67	67	59	59	59	59	69	66	66		63.6
LOCKWOOD	MAX	74	72	79	75	79	82	81	89	89	95	90	85	73	89	85	89	83	88	90	91	92	93	87	85	85	88	89	89	85	86		85.2
	MIN	47	56	48	55	59	59	59	68	72	67	66	67	65	68	62	68	68	70	74	74	73	68	65	59	55	60	60	65	66	63		63.5
MANSFIELD	MAX	73	70	77	75	78	80	81	86	87	91	91	84	80	88	85	81	84	85	88	89	90	90	88	83	84	85	88	89	89	85		84.1
	MIN	52	49	49	52	58	55	57	65	67	71	63	65	64	65	64	66	65	66	70	69	67	60	60	60	55	57	56	63	66	64		61.3
MARSHFIELD	MAX	74	70	76	65	76	79	81	87	87	92	89	83	79	87	85	86	77	86	88	89	90	90	81	85	85	86	89	92	90	84		83.6
	MIN	49	50	43	55	59	59	61	69	70	70	63	66	66	69	64	66	67	69	72	73	72	68	60	56	59	64	63	69	67	65		63.4
MCNETT	MAX	74	74	78	76	81	80	83	88	87	92	90	82	75	88	86	85	82	87	88	90	90	90	89	85	85	85	87	87	85	85		84.5
	MIN	43	47	42	56	59	58	60	67	71	70	68	61	65	68	65	68	66	71	72	72	73	65	64	52	54	56	56	63	65	63		62.0
MOUNTAIN GROVE 2 N	MAX	74	73	77	76	76	79	82	85	87	92	92	86	80	88	86	84	75	84	85	87	88	88	87	85	84	84	87	88	87	82		83.6
	MIN	52	49	44	53	57	55	61	67	69	72	65	66	66	67	65	64	67	67	71	69	70	67	67	57	55	60	56	65	68	67		62.6
MOUNT VERNON 3 SW	MAX	74	71	76	75	77	80	81	86	87	91	88	84	75	87	85	85	79	86	88	89	90	91	85	85	86	86	87	87	84	85		83.7
	MIN	45	49	42	56	59	57	58	68	71	70	68	67	65	68	64	68	66	71	73	73	73	68	65	53	51	56	61	62	65	63		62.5
MT VERNON M U FARM	MAX	73	70	77	76	78	80	81	87	86	91	90	86	75	87	85	85	79	86	88	89	91	90	86	84	85	86	87	87	86	86		83.9
	MIN	46	50	44	56	54	57	58	67	71	69	66	66	65	68	64	68	66	71	73	74	73	69	58	53	53	57	61	62	69	61		62.3
NEOSHO	MAX	73	71	76	78	80	80	85	88	89	92	92	89	74	87	85	85	82	86	88	90	90	90	89	85	85	86	87	89	85	85		84.7
	MIN	45	48	44	60	60	58	59	69	73	71	70	71	65	65	69	69	68	72	75	75	76	68	64	55	54	58	57	64	64	64		63.7
OLOFIELD	MAX	75	71	74	76	75	85	80	85	87	92	87	80	84	87	85	80	82	85	86	88	90	89	82	85	86	84	87	89	85	83		83.5
	MIN	46	50	45	46	58	56	60	68	68	70	65	68	65	67	64	60	62	67	71	69	65	66	62	60	61	59	59	67	66	64		61.8
OZARK BEACH	MAX	65	77	74	80	72	82	77	86	89	90	97	92	91	85	91	89	87	83	89	90	89	92	92	86	89	88	89	93	95	90		86.3
	MIN	52	50	48	53	57	60	58	56	65	63	70	67	68	65	67	70	67	66	70	66	70	65	68	55	57	57	57	60	67	62		61.9
SELIGMAN	MAX	70	69	72	74	75	76	84	84	84	88	87	85	77	84	82		81		84	86	86	86		86	81	81	84	85	81	82		81.3
	MIN	50	50	48	56	58	58	63	69	70	72	71	68	65	70	70		66		70	73	72	71		57	59	61	62	66	65	64		63.9
SPRINGFIELD WB AIRPORT	MAX	73	70	76	70	77	80	80	87	85	90	87	80	78	85	83	84	81	85	86	88	90	90	82	85	84	85	87	89	87	83		82.9
	MIN	48	48	43	56	60	60	60	69	69	69	66	68	67	68	64	66	68	69	72	71	71	67	60	54	55	59	56	64	66	65		62.6
WASOLA	MAX	78	72	79	80	78	80	87	85	88	92	90	88	85	90	87	84	79	85	87	90	92	90	84	88	87	92	92	90	91	87		85.9
	MIN	55	52	48	52	58	54	68	69	67	62	68	65	65	67	66	66	65	66	70	67	69	64	60	60	58	60	64	68	68	67		62.9
EAST OZARKS 05																																	
ALTON	MAX	77	75	78	70	77	82	86	88	89	92	92	91	88	91	88	77	72	89	88	90	92	93	90	85	85	89	91		88	80		85.3
	MIN	53	51	52	46	57	56	57	60	68	70	69	65	68	65	71	67	67	66	69	69	68	65	66	55	57	56	61		62	63		62.0
ANNAPOLIS 4 W5W	MAX	74	76	75	78	77	73	85	84	91	90	92	92	91	90	91	92	85	85	89	91	90	93	92	93	88	89	87	88	87	90		86.6
	MIN	48	47	45	48	50	60	56	60	56	56	56	56	62	65	67	56	65	65	64	65	67	64	57	53	51	50	54	56	58	50		56.9
ARCADIA	MAX	75	73	75	75	72	81	80	89	87	93	91	88	85	89	88	82	78	85	85	89	90	90	89	85	88	88	92	92	92	81		84.9
	MIN	55	53	43	42	58	60	56	62	70	72	60	70	66	65	68	61	65	69	71	69	72	65	66	58	53	55	52	56	62	64		61.3
BERRYMAN 6 NW	MAX	74	72	76	70	72	81	82	91	88	89	90	86	84	90	84	83	79	86	89	90	92	91	90	84	87	88	92	94	94	83		85.0
	MIN	45	48	37	42	56	58	52	57	65	65	57	64	62	65	61	58	60	68	69	68	68	61	61	50	49	52	49	53	60	64		57.5
BIRCH TREE	MAX	75	73	78	75	78	82	86	89	89	92	95	91	91	90	89	85	80	85	87	89	92	91	88	89	85	86	95	93	91	84		86.4
	MIN	50	50	42	44	57	55	55	66	68	70	74	64	63	64	69	65	67	67	70	68	60	64	62	57	58	55	56	58	57	63		60.6

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

MISSOURI
JUNE 1964

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BUNKER	MAX	72	70	73	69	72	80	82	86	87	89	87	86	84	89	85	73	79	84	84	87	90	89	86	85	84	85	89	89	88	80		82.8
	MIN	54	53	48	54	58	58	63	66	68	70	65	67	65	69	63	65	67	67	70	70	71	69	63	60	61	63	64	67	69	65		63.7
CAPE GIRARDEAU FAA AP	MAX	77	72	78	78	77	86	88	96	94	93	94	95	92	96	92	85	77	90	92	96	97	99	95	88	89	90	95	97	95	81		89.1
	MIN	54	51	49	47	64	62	67	72	74	71	65	69	71	70	70	66	70	71	75	75	74	70	72	60	57	58	60	63	71	69		65.6
CLEARWATER DAM	MAX	78	79	78	74	76	87	88	92	92	94	94	95	90	95	95	85	85	89	88	92	94	95	95	87	89	91	95	97	96	80		88.8
	MIN	54	54	46	44	58	59	59	64	69	69	67	65	61	64	70	64	67	67	72	68	70	67	67	60	58	59	57	60	65	65		62.3
COOK STATION	MAX	74	72	75	72	72	81	82	89	88	87	89	85	82	90	85	82	77	86	87	89	92	92	91	84	82	85	89	91	92	92		84.5
	MIN	47	48	39	43	42	58	55	60	72	69	62	66	64	65	64	58	65	70	72	67	71	70	62	60	54	50	51	50	61	60		59.2
DONIPHAN	MAX	80	74	78	75	79	86	89	92	91	96	95	96	92	94	91	83	78	89	90	93	95	95	92	88	87	89	93	95	94	82		88.4
	MIN	48	46	44	41	54	55	59	61	69	68	66	63	67	63	68	66	67	67	70	69	68	65	67	55	54	54	56	58	61	65		60.5
FARMINGTON 1 E	MAX	73	74	73	76	72	83	83	90	90	90	92	91	85	91	89	85	78	86	87	91	92	92	90	86	85	88	91	94	94	87		85.9
	MIN	59	53	41	41	59	61	57	63	72	68	57	65	66	68	67	61	63	69	72	72	73	64	65	55	52	54	52	57	62	66		61.1
FESTUS 2 NW	MAX	76	73	75	70	72	83	84	90	90	87	87	90	81	89	93	80	81	89	90	90	93	92	89	86	86	86	93	93	83	85		85.2
	MIN	53	54	55	47	43	53	67	60	68	67	57	66	67	64	64	60	62	64	72	68	72	73	65	55	52	54	58	63	76	66		61.5
FREDERICKTOWN	MAX	74	75	73	75	76	82	84	85	92	90	92	94	94	94	92	88	84	79	88	89	93	93	94	88	85	88	90	93	95	97		87.2
	MIN	52	52	52	50	59	58	57	63	69	67	58	65	63	66	67	60	65	70	70	71	70	64	65	54	51	53	52	55	50	66		60.8
GREENVILLE 4 NNW	MAX	77	75	78	78	78	86	87	94	92	96	96	95	91	95	92	87	80	88	89	93	94	94	93	89	90	91	95	96	92	78		88.6
	MIN	48	53	41	40	58	60	59	60	66	67	64	66	67	65	68	60	66	69	71	68	69	66	66	55	52	53	53	55	60	66		60.4
HOUSTON	MAX	72	75	72	76	62	75	80	82	87	87	92	89	85	86	88	85	81	80	85	86	88	90	89	85	87	87	88	91	92	90		83.7
	MIN	56	48	40	47	52	57	56	67	70	70	67	68	66	65	65	62	66	68	71	71	70	65	63	55	51	52	51	58	62	65		60.8
JACKSON	MAX	79	73	78	78	78	86	87	93	92	93	94	95	90	95	93	85	81	88	90	94	96	97	94	90	89	90	95	96	95	81		88.8
	MIN	55	52	45	45	63	63	66	70	71	71	62	69	70	70	74	65	68	71	75	74	73	70	71	60	58	58	59	62	70	68		64.9
LICKING 4 N	MAX																																
	MIN																																
MARBLE HILL	MAX	76	71	82	78	75	85	85	90	90	92	93	93	89	93	92	82	89	87	88	92	94	95	93	87	87	88	93	95	91	80		87.5
	MIN	53	51	45	43	61	62	60	69	70	71	63	68	69	62	72	62	68	69	75	72	71	68	68	63	55	51	56	59	63	67		62.9
PERRYVILLE	MAX	78	76	78	76	70	86	87	90	91	92	93	94	88	94	88	84	78	87	88	93	95	95	90	88	88	89	95	95	96	91		87.8
	MIN	55	55	50	45	62	62	63	67	72	73	60	67	68	70	69	63	65	70	71	71	73	67	68	61	57	57	57	62	66	68		63.8
RICHWOODS	MAX	75	71	76	76	70	83	81	84	85	83	89	81	78	90	84	80	80	87	89	90		92	84	85	87	87	91	93	94	78		83.6
	MIN	48	53	40	48	44	59	61	63	71	70	62	63	71	58	65	59	61	63	74	71		64	64	54	51	51	51	56	71	64		59.7
ROLLA SCHOOL OF MINES	MAX	70	74	70	74	65	70	80	81	88	86	87	87	82	80	87	83	81	80	85	87	88	90	89	81	81	83	83	88	88	90		81.9
	MIN	52	55	48	53	56	59	62	68	72	67	65	64	65	68	64	64	67	70	73	73	70	66	66	61	62	64	61	65	69	66		63.8
SALEM	MAX	74	71	74	67	72	81	83	88	88	90	90	85	84	89	84	83	77	85	87	88	90	91	83	83	85	87	90	92	92	80		83.8
	MIN	52	51	43	49	57	60	60	68	69	68	66	66	66	66	63	60	66	69	71	70	70	64	63	57	53	55	53	58	63	66		61.4
STEELVILLE 1 NW	MAX	76	72	75	71	71	81	82	87	88	86	88	85	81	89	85	81	78	85	87	95	90	89	86	82	84	85	88	92	91			83.8
	MIN	50	50	44	41	56	58	54	60	72	68	60	66	64	66	63	60	63	71	74	71	70	63	64	56	54	57	52	56	63			60.2
SUMMERSVILLE	MAX	73	71	75	70	75	80	83	85	87	94	88	86	86	88	86	82	75	85	85	88	90	88	86	85	84	85	89	90	89	88		83.9
	MIN	52	51	44	46	56	57	58	68	70	72	66	66	65	67	68	64	67	66	71	69	70	66	64	60	55	56	54	60	64	66		61.9
VAN BUREN RS	MAX	73	77	76	78	70	73	84	87	91	90	94	92	92	88	92	90	84	78	88	88	91	92	93	90	89	87	90	93	93	89		86.4
	MIN	48	51	42	42	50	60	58	62	68	68	66	64	66	65	69	63	67	68	73	68	68	60	60	50	53	55	53	57	61	67		60.1
VICHY FAA AIRPORT	MAX	71	71	76	67	67	82	82	88	86	83	89	79	76	87	81	81	77	86	89	90	91	90	80	80	81	83	86	90	93	82		82.1
	MIN	53	53	49	56	56	60	65	69	72	67	62	61	65	68	64	64	68	70	75	74	67	67	63	63	64	66	63	67	69	68		64.3
VIENNA 3 NW	MAX	72	70	75	71	69	70	72	88	87	84	87	81	75	87	81	81	78	85	88	90	89	89	82	81	83	83	87	88	90	82		81.5
	MIN	49	51	41	49	55	54	51	56	70	64	70	65	63	65	62	61	65	65	68	71	63	64	63	59	54	56	54	56	62	64		59.7
WAYNESVILLE 2 W	MAX	74	73	76	75	69	80	79	88	88	87	88	85	77	89	86	82	79	86	90	90	90	90	86	83	84	85	88	90	90	85		83.7
	MIN	46	48	39	46	58	57	56	60	72	67	69	67	64	67	63	60	62	71	70	69	70	64	64	53	53	54	53	56	63	67		60.3
WEST PLAINS	MAX	75	71	77	67	77	80	85	86	88	92	90	90	85	89	86	77	73	86	86	89	90	90	87	86	84	85	90	91	89	85		84.2
	MIN	52	48	44	48	59	55	57	62	68	69	68	66	68	66	72	68	68	69	71	67	68	65	62	57	56	57	56	62	64	70		62.1
WILLOW SPRINGS	MAX	73	72	77	75	78	81	85	87	89	95	92	89	85	89	87	80	74	85	87	90	91	91	88	84	86	85	90	92	90	85		85.1
	MIN	55	49	41	46	51	53	55	62	69	68	62	65	67	64	69	64	66	68	69	69	66	63	61	54	52	53	52	60	61	68		60.1
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	79	75	79	82	78	88	89	93	92	94	96	95	92	96	93	85	80	89	92	96	98	98	94	88	87	90	93	99	95	78		89.4
	MIN	54	52	50	45	63	62	64	70	70	73	66	68	69	67	74	64	69	70	75	74	73	68	70	60	58	59	62	63	65	68		64.8
CARUTHERSVILLE	MAX	69	78	77	79	82	83	88	89	92	93	97	94	95	94	95	93	82	78	90	91	93		97	99	89	88	91	92	96	82		88.5
	MIN	55	56	55	55	57	64	68	70	73	75	74	69	71	73	77	71	70	70	75	78	73		78	69	69	67	68	70	71	70		68.7
CHARLESTON	MAX	78	77	78	81	79	89	90	93	94	95	95	97	94	96	93	86	82	89	93	96	98	98	97	91	88	91	94	98	96	78		90.1
	MIN	53	53	51	50	64	62	66	72	74	74	62	63	70	73	75	64	69	71	74	74	74	73	76	63	60	61	70	67	69	69		66.5
DEXTER	MAX	78	75	78	81	82	89	90	94	92	95	98	95	90	94	91	86	80	89	91	95	97	97	94	89	89	91	95	97	93	82		89.6
	MIN	53	53	50	48	64	61	67	71	71	75	70	68	70	70	74	67	70	72	75	75	75	71	73	62	62	65	70	71	71	69		67.1
KENNETT RADIO KBOA	MAX	78	80	79	83	85	90	93	96	93	101	100	96	96	96	93	90	81	90	92	96	98	99	98	92	90	93	95	98	94	82		91.6
	MIN	51	50	50	49	65	59	65	70	70	73	72	69	70	72	76	71	70	72	74	73	73	71	76	62	63	60	68	64	69	70		66.6
MALDEN	MAX	73	79	77	78	85	84	90	93	97	95	99	97	98	96	98	95	88	79	91	95	100	101	102	101	91	92	94	97	99	88		91.7
	MIN	54	51	51	50	64	60	65	68	73	75	71	68	71	70	76	69	72	71	74	74	74	70	76	63	63	62	68	67	69	69		66.9
NEW MADRID PWR. PLANT	MAX	79	76	78	80	80	86	89	90	90	97	95	95	94	94	93	90	81	90	92	93	96	96	98	93	90	89	94	95	93	80		89.5
	MIN	55	56	53	56	66	64	67	73	75	74	72	69	73	74	77	68	71	73	77	78	75	74	78	65	64	65	68	69	72	69		69.0
POPLAR BLUFF	MAX	78	75	78	81	80	88	89	92	92	96	96	96	92	96	92	84	78	89	91	94	96	97	94	89	88	89	94	96	87	81		88.9
	MIN	55	63	52	47	59	60	64	67	70	74	69	69	70	68	73	68	70	70	73	71	72	69	71	60	61	61	65	64	66	69		65.7
PORTAGEVILLE	MAX	71	78	75	78	81	83	85	90	93	92	98	92	95	95	93	92	84	79	89	92	96	97	98	97	90	89	91	95	97	84		89.0
	MIN	53	54	53	51	64	62	64	66	72	75	69	68	70	74	77	70	70	70	75	76	75	73	77	66	64	64	68	68	72	69		67.6
SIKESTON EXP FARM	MAX	76	74	77	80	80	88	90	96	95	95	94	97	90	95	94	85	82	90	94	98	99	99	95	89	88	94	95	97	93	78		89.9
	MIN	53	52	50	49	64	62	65	71	72	73	68	67	70	72	76	64	70	71	74	70	72	71	75	63	61	62	60	67	63	69		65.9
WAPPAPELLO DAM	MAX	74	79	74	78	78	77	86	85	90	90	95	96	96	90	94	91	85	79	87	89	93	94	95	94	91	89	90	94	95	87		87.8
	MIN	56	55	50	51	62	61	63	69	69	73	68	68	68	69	74	65	69	68	74	72	72	71	71	61	63	63	66	68	69	67		65.8

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

MISSOURI
DELAYED DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MARCH 1964																							
KENNETT RADIO K80A	63.9	38.5	51.2		78	14	22	30	421	0	0	6	0	12.42		4.90	9	.0	0		8	3	3
APRIL 1964																							
ELDON	72.6	46.8	59.7	4.1	85	16	30	9	181	0	0	2	0	7.99	4.42	1.80	21	.0	0		7	6	4
FESTUS 2 NW	72.2	41.8	57.0		89	21	22	9	270	0	0	9	0	5.33		1.89	5	.0	0		8	3	2
WARRENTON 1 N	69.3	45.8	57.6	1.8	86	16	27	9	231	0	0	3	0	6.45	2.87	1.70	5	.0	0		9	5	2

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1964																														
LINNEUS 2 S	-								T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FEBRUARY 1964																														
LINNEUS 2 S	-							-	-	-	-	-	-	-	-	-	-	.40		T				.02							
MARCH 1964																														
KENNETT RADIO K80A	12.42		.27		4.22			T	1.69	4.90	.28					.07				.40	.14				.45						
LINNEUS 2 S	2.97				.05	.25			.07	.08		T			.04					T	.15				1.17	.75	.12			.11		.18
APRIL 1964																														
ELDON	7.99				1.35	1.72							.04		T			T	.66	T	.01	1.80		1.40	.02		.10	.83	.01	.05		
FESTUS 2 NW	5.33				1.29	1.89					T	T		T					.23	.83	.14	.17	.44	.05	.29		T					
WARRENTON 1 N	6.45		.04	T	T	1.70												T	.30	.33	.20	.96		.64	1.38			.70	.20			

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARCH 1964																																	
KENNETT RADIO K80A	MAX	67	64	63	70	59	65	63	76	72	49	60	59	73	78	63	70	70	67	55	63	53	52	68	72	73	62	56	60	58	52	69	63.9
	MIN	40	47	44	53	37	37	46	46	42	34	35	34	39	51	34	37	36	35	40	45	37	29	32	44	59	24	32	43	27	22	33	38.5
APRIL 1964																																	
ELDON	MAX	73	80	79	67	59	79	75	44	62	75	76	75	65	66	78	85	82	71	74	82	76	77	78	73	78	77	75	65	63	70		72.6
	MIN	38	59	47	33	35	42	40	32	30	44	52	49	45	42	40	58	60	51	49	55	60	43	50	55	56	56	50	47	44	43		46.8
FESTUS 2 NW	MAX	62	60	52	52	62	67	72	70	62	68	60	62	69	70	77	87	77	69	72	81	89	82	76	79	87	78	80	81	82	81		72.2
	MIN	31	32	36	30	32	37	30	32	22	24	34	42	49	38	30	55	50	40	39	51	69	52	49	42	58	54	48	47	49	52		41.8
WARRENTON 1 N	MAX	63	77	66	39	60	78	68	43	61	71	75	72	65	66	78	86	82	73	70	80	74	71	73	63	76	74	78	65	62	69		69.3
	MIN	29	46	41	30	37	45	42	33	27	49	50	52	42	42	38	49	62	57	51	58	56	45	52	49	51	51	52	51	45	43		45.8

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	HELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			CHARLES E. JOHNSON
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH N. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE N. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	[illegible]	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	[illegible]	37 36	93 06	1150	6P	7A			L. M. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	114[illegible]	03	BATES	[illegible]	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	118[illegible]	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	121[illegible]	03	CAMDEN	[illegible]	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	[illegible]	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	128[illegible]	02	LINCOLN	[illegible]	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	128[illegible]	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	129[illegible]	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			MRS. TILLIE V. HEEDY
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	5P	5P			FR. ADELHELM HESS
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORHAM
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			REV. JOS. B. BOLAND
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	02	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 41	93 07	900				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 16	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 16	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. MILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	02	GASCONADE	7	38 42	91 27	590		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 SW	3849	03	MONITEAU	7	38 28	92 37	890				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 02	90 07	245				C	SALLIE E. PERKINS
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			JOSEPH T. STRANGE, JR.
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	434[illegible]	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	109[illegible]		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	0[illegible]	ADAIR	6	40 13	92 35	97[illegible]	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	0[illegible]	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	0[illegible]	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	0[illegible]	MILLER	9	38 12	92 37	592	7A	7A	7A		W. S. FRAME
LAMAR	4705	0[illegible]	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6[illegible]	6P			FLOYD J. ORR
LEBANON	4825	0[illegible]	LACLEDE	9	37 41	92 40	1250	6[illegible]	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAM
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLON
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. HUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. MIEHAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARMER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 45	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL M. STERMBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH DON VICK
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	O. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KNCM	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KNCM
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT M. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT &POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	[illegible]	39 59	95 08	1088	6P	7A		H	PEARL RUTH BANNING
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM M. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	0[illegible]	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	0[illegible]	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A		U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA SCHOOL OF MINES	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	SCHOOL OF MINES
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AP	7440	01	BUCHANAN	7	39 46	94 55	809	MID	MID		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
#ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C HJ	U S WEATHER BUREAU
#SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID M. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	02	FRANKLIN	5	38 13	91 06	620		7A		C	ARNOLD A KLEINIGGER
SUMMERSVILLE	816[illegible]	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	0[illegible]	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			FANNIE P. HUNT
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE D. BAUER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN M. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	862[illegible]	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH D. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59					C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

‡ DRAINAGE CODE: 1. BLACK 2. CHARITON 3. GASCONADE 4. GRAND 5. MERAMEC 6. MISSISSIPPI 7. MISSOURI 8. NEOSHO 8. OSAGE 10. SAINT FRANCIS 11. WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the State Climatologist, Weather Bureau Office, P. O. Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain,
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table,
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents, These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

CORRECTIONS

November 1962 thru April 1963 & June 1963 thru August 1963	Soil Temperature Table	Spickard 7 W	Soil temperature depths 1, 6, 12, 24, and 48.
September 1963 thru January 1964	Soil Temperature Table	Spickard 7 W	Soil temperature depths 1, 6, 12, and 48.

USCOMM-WB-Asheville, N.C.- 8-13-64 - 900


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording, Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data
Revised 12 62 WRPC KC

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

JULY 1964
Volume 68 No. 7

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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1964

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST PRAIRIE 01																							
ALBANY	90.0	66.2	78.1		101	22	51	13	0	17	0	0	0	3.00		1.28	3	.0	0		6	2	1
AMITY																							
BETHANY	91.2	67.7	79.5	1.9	100	22	50	13	0	21	0	0	0	1.88	- 1.03	.64	3	.0	0		5	2	0
BROOKFIELD	91.1	67.7	79.4		99	22*	52	13	0	20	0	0	0	1.77		.91	12	.0	0		4	2	0
BRUNSWICK	91.7	69.6	80.7	1.2	99	22	56	13	0	21	0	0	0	1.27	- 2.37	.81	12	.0	0		2	1	0
CARROLLTON	90.8	67.5	79.2		100	22	51	13	0	17	0	0	0	1.27		.31	12	.0	0		4	0	0
CHILLICOTHE RADIO KCHI	89.8	67.4	78.6	.2	98	22*	53	13	0	18	0	0	0	2.71	- 1.13	.69	3	.0	0		5	3	0
CONCEPTION	90.2	67.7	79.0	.3	98	22*	55	13	0	18	0	0	0	5.98	2.93	1.97	23	.0	0		6	4	2
EDGERTON	90.9	66.7	78.8		100	22	56	14	0	20	0	0	0	3.83		1.95	1	.0	0		7	2	1
FAYETTE	89.0	67.4	78.2	- .1	95	31*	53	13	0	14	0	0	0	1.60	- 1.87	.43	11	.0	0		5	0	0
FOUNTAIN GROVE WL	91.6	67.4	79.5		101	22	54	13	0	21	0	0	0	1.48		.57	11	.0	0		5	1	0
GALLATIN	90.3M	66.7M	78.5M		99	23	56	13	0		0	0	0	5.49	1.91	2.91	28	.0	0				2
GRANT CITY	90.5	66.7	78.6	1.3	100	22*	54	13	0	18	0	0	0	2.73	- .47	.72	12	.0	0		6	2	0
HAMILTON	90.1	67.2	78.7		100	22	55	13	0	16	0	0	0	6.10		2.77	2	.0	0		6	5	1
KANSAS CITY WB AIRPORT R	91.5	73.4	82.5	1.0	104	22	60	13	0	18	0	0	0	2.94	- .25	.89	4	.0	0		6	3	0
KANSAS CITY U OF MO	91.1	69.5	80.3		101	22	55	13	0	22	0	0	0	3.23		.87	8	.0	0		6	3	0
LATHROP	90.5	69.0	79.8		100	22	52	13	0	19	0	0	0	2.15		1.08	11	.0	0		5	1	1
LEES SUMMIT REED WLR	90.5	68.2	79.4		101	22	54	13	0	20	0	0	0	2.30		.79	1	.0	0		5	2	0
LEXINGTON	90.9	70.3	80.6	- .1	102	23	56	13	0	20	0	0	0	1.78	- 2.03	.40	12	.0	0		6	0	0
MARSHALL	91.8	69.5	80.7		99	22	53	13	0	21	0	0	0	1.72		.93	26	.0	0		4	1	0
MARYVILLE 2 E	88.3	66.6	77.5	.0	98	23*	55	13	0	15	0	0	0	6.43	3.30	2.45	2	.0	0		7	3	3
NEW FRANKLIN 1 W	90.5	68.0	79.3		98	22	52	13	0	19	0	0	0	1.11		.48	8	.0	0		4	0	0
OREGON	88.9	69.4	79.2	.0	97	22	56	13	0	14	0	0	0	3.80	.81	1.37	17	.0	0		7	3	1
PRINCETON	90.7	66.4	78.6		100	22	50	13	0	20	0	0	0	2.49		.78	27	.0	0		8	1	0
SAINT JOSEPH WB AP R	90.0	68.8	79.4	.0	100	22	54	13	0	18	0	0	0	1.89	- 1.33	.70	4	.0	0		6	1	0
SALISBURY	89.7	67.5	78.6		97	22	53	13	0	16	0	0	0	1.76		.80	11	.0	0		5	1	0
SPICKARD 7 W	90.7M	67.4M	79.1M		101	23*	53	14	0	18	0	0	0	3.44		1.54	27	.0	0		7	2	1
SWEET SPRINGS	91.1	67.7	79.4		101	22	51	14	0	19	0	0	0	2.20		.80	25	.0	0		5	2	0
TARKIO	91.9	67.6	79.8	2.1	101	22	53	13	0	23	0	0	0	2.96	- .31	.96	5	.0	0		6	3	0
TRENTON	88.5	68.1	78.3	- .5	98	22	54	13	0	15	0	0	0	4.06	.68	2.00	11	.0	0		5	4	1
UNIONVILLE	89.5	66.9	78.2	1.1	98	21	53	13	0	17	0	0	0	1.88	- 1.84	.58	12	.0	0		7	1	0
DIVISION			79.3	.8										2.84	- .65			.0					
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	89.6M	66.6M	78.1M		98	25	51	13	0	20	0	0	0	4.96	1.55	3.27	12	.0	0		4	2	1
CANTON LOCK AND DAM 20//	89.0	68.4	78.7		97	24*	53	13	0	18	0	0	0	6.31		2.60	12	.0	0		8	4	2
COLUMBIA WB AIRPORT //R	90.2	69.1	79.7	1.0	98	21	53	13	0	18	0	0	0	3.29	- .12	1.66	11	.0	0		6	1	1
ELSBERRY 1 S	90.1	66.5	78.3	.6	98	27	52	14	0	22	0	0	0	2.36	- .89	1.10	10	.0	0		4	2	1
FREEDOM	89.6	67.5	78.6		98	25*	54	13	0	17	0	0	0	2.35		1.45	12	.0	0		5	2	1
FULTON 4 SW	88.4	67.2	77.8	- .7	96	26	51	13	2	15	0	0	0	5.15		2.86	12	.0	0		6	2	1
GERALD	87.8	66.9	77.4		95	25	52	13	1	14	0	0	0	3.28		1.80	12	.0	0		2	2	2
HANNIBAL WATERWORKS	87.8	67.3	77.6		96	24*	52	13	0	16	0	0	0	4.46	1.00	1.78	11	.0	0		6	3	2
KAHOKA	88.8	67.0	77.9		97	18	51	13	1	16	0	0	0	3.72	.73	1.84	11	.0	0		6	3	1
KIRKSVILLE RADIO KIRX	89.5	66.2M	77.9M	.5	98	21	52	13	0	18	0	0	0	1.67	- 2.25	.97	11	.0	0		2	2	0
KIRKSVILLE FAA AIRPORT R	89.2	65.7	77.5		97	31*	51	13	0	18	0	0	0	1.45		1.20	11	.0	0		2	1	1
LOUISIANA STARKS NUR	91.0	65.3	78.2	.5	98	27*	49	13	1	20	0	0	0	2.17	- 1.12	.90	11	.0	0		6	2	0
MACON	90.7	67.8	79.3	1.5	99	25	53	13	0	18	0	0	0	.59	- 3.32	.18	19	.0	0		2	0	0
MEMPHIS	89.7	64.5	77.1		96	19*	51	13	0	19	0	0	0	3.86		2.75	12	.0	0		4	1	1
MEXICO	89.1	66.8	78.0	- .7	97	26*	50	13	2	15	0	0	0	3.63	- .03	1.54	12	.0	0		5	2	1
MOBERLY RADIO KNCM	90.8	67.4	79.1		99	21	50	13	0	20	0	0	0	1.20		.61	11	.0	0		3	1	0
MONROE CITY	91.0	67.8	79.4		98	24*	58	13	0	22	0	0	0	2.25	- 1.50	1.78	11	.0	0		2	1	1
NEW FLORENCE	90.0	67.1	78.6		97	25*	50	13	0	15	0	0	0	4.34		1.80	11	.0	0		8	3	2
SAINT CHARLES	89.8	69.1	79.5		98	7	57	13	0	18	0	0	0	3.46	.05	1.46	12	.0	0		6	3	1
SAINT LOUIS WB AIRPORT R	88.1	68.8	78.5	.4	95	27	54	13	0	14	0	0	0	4.25	.95	2.60	11	.0	0		6	2	1
ST LOUIS RFC CITY R	89.5	71.0	80.3	- .4	97	26	58	13	0	18	0	0	0	3.10	- .21	1.21	11	.0	0		3	2	2
SAINT LOUIS UNIVERSITY	88.4	71.8	80.1	- .6	97	26	58	13	0	15	0	0	0	2.31	- 1.10	1.69	12	.0	0		2	1	1
SAVERTON 1 AND O 22 //	89.1	68.3	78.7		99	24	55	13	0	17	0	0	0	3.12		1.46	12	.0	0		6	2	1
SHELBINA	89.9	66.5	78.2		95	31*	50	13	1	20	0	0	0	3.37	- .34	1.63	12	.0	0		5	2	1
STEFFENVILLE 1 E	88.8	67.2	78.0	.2	97	6	51	13	1	17	0	0	0	3.29	- .22	1.61	10	.0	0		4	2	1
UNION	91.1	65.2	78.2		100	25	53	13	0	19	0	0	0	2.62	- 1.10	1.34	26	.0	0		5	2	1
VANDALIA	88.8	66.9	77.9		97	25*	52	13	0	16	0	0	0	3.79		3.06	12	.0	0		4	1	1
WARRENTON 1 N	89.6	67.1	78.4	- .3	97	23	51	13	1	17	0	0	0	4.21	.88	2.71	26	.0	0		7	2	1
WEBSTER GROVES	91.3	68.1	79.7		97	27*	55	13	0	22	0	0	0	2.83		1.47	11	.0	0		5	2	1
WELDON SPRING EXP FARM	87.8	65.1	76.5		95	25*	52	13	0	14	0	0	0	5.82		3.58	12	.0	0		3	3	2
DIVISION			78.4	.3										3.31	- .25			.0					
WEST CENTRAL PLAINS 03																							
APPLETON CITY	92.0	67.3	79.7	.1	100	25*	54	13	0	22	0	0	0	2.34	- .73	1.02	11	.0	0		4	3	1
BOONVILLE WATERWORKS	89.8	68.3	79.1		98	23*	55	14*	0	16	0	0	0	2.62		.64	2	.0	0		6	4	0
BUTLER	91.8	68.0	79.9		101	20	54	13	0	24	0	0	0	3.47		1.50	7	.0	0		4	3	1
CALIFORNIA	90.8M	68.2M	79.5M		99	22	54	13	0	18	0	0	0	1.49		.94	26	.0	0		2	2	0
CAMDENTON	92.5	68.6	80.6		101	22	54	13	0	25	0	0	0	1.54		.87	11	.0	0		3	1	0
CAPLINGER MILLS	91.1	65.6	78.4		99	22	50	13	1	23	0	0	0	2.33	- 1.03	1.23	11	.0	0		6	1	1
CLINTON 3 NW	90.6	67.0	78.8	- .6	99	23	55	14*	0	22	0	0	0	5.08	1.71	2.28	11	.0	0		5	3	2
COLE CAMP 7 S	94.4	69.6	82.0		102	22	50	13	1	24	0	0	0	5.33		4.05	25	.0	0		3	2	2
ELDON	91.1	67.4	79.3	.3	100	22	52	13	0	22	0	0	0	1.21	- 2.23	.52	26	.0	0		3	1	0
HARRISONVILLE	90.5	68.4	79.5	.2	100	22	54	13	0	19	0	0	0	1.74	- 1.67	.62	10	.0	0		6	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
HERMITAGE	91.7	63.9	77.8		99	22	48	13	1	24	0	0	0	4.65		1.24	12	.0	0		7	5	1
JEFFERSON CITY L U	91.7	64.8	78.3	- .3	98	25	49	13	1	21	0	0	0	2.32	- 1.06	.76	20	.0	0		6	1	0
LAKESIDE	92.4	65.4	78.9		102	23	51	14•	0	22	0	0	0	1.26		.54	12	.0	0		4	1	0
NEVADA SEWAGE PLANT	93.1	67.0	80.1	- .3	104	22	51	13	0	24	0	0	0	2.30	- 1.32	1.34	28	.0	0		3	2	1
OSCEOLA	91.5	68.6	80.1		99	22	54	13	0	25	0	0	0	3.67		1.25	11	.0	0		8	2	1
POMME DE TERRE DAM	90.5	68.5	79.5		100	23	52	13	0	18	0	0	0	4.26		1.49	12	.0	0		8	3	1
SEDALIA	90.7	69.6	80.2		99	22	53	13	0	20	0	0	0	4.58		1.72	2	.0	0		7	3	2
VERSAILLES	89.4	67.2	78.3		100	22	48	13	2	17	0	0	0	1.56		.75	26	.0	0		4	1	0
WARRENSBURG	92.2	69.3	80.8	.3	101	22	55	13	0	22	0	0	0	2.65		.89	1	.0	0		6	2	0
WARSAW NO 1	91.8	67.5	79.7	- .8	99	25•	52	14•	0	24	0	0	0	4.92	1.44	1.08	12	.0	0		8	5	2
WINDSOR	91.7	67.5	79.6		100	22	53	13	0	21	0	0	0	2.79		1.09	8	.0	0		9	1	1
DIVISION			79.5	.1										2.96	- .52			.0					
WEST OZARKS 04																							
ANDERSON	89.7	64.7	77.2		98	25	50	14	2	19	0	0	0	1.26		.59	26	.0	0		3	1	0
BILLINGS	90.6	67.0	78.8		100	22	53	13	0	20	0	0	0	2.08		.73	24	.0	0		4	2	0
BOLIVAR	90.5	67.8	79.2		98	25•	54	13	0	21	0	0	0	5.90		2.82	2	.0	0		6	4	2
BUFFALO 3 S	91.4	66.6	79.0		102	22	52	13	0	22	0	0	0	3.06	- .52	1.08	25	.0	0		5	2	1
CARTHAGE	91.0	68.5	79.8		100	25	55	13	0	21	0	0	0	1.71		.72	12	.0	0		4	1	0
CASSVILLE RANGER STA	90.4M	63.6M	77.0M		100	26	48	14•	13		0	0	0	.77		.54	2	.0	0		2	1	0
DORA	93.3	66.1	79.7		104	7	51	14	0	25	0	0	0	1.50		.80	11	.0	0		4	1	0
GALENA	90.8	64.3	77.6		98	22•	50	14•	0	20	0	0	0	2.61	- .72	1.20	23	.0	0		4	2	1
GROVESPRING	90.7	64.9	77.8		98	25•	47	13	3	22	0	0	0	3.53		2.12	2	.0	0		6	1	1
JOPLIN FAA AIRPORT	88.9	68.0	78.5		98	25	53	13	1	19	0	0	0	1.09		.40	11	.0	0		4	0	0
LAMAR	90.1	68.4	79.3	.2	101	26	54	13	0	20	0	0	0	1.75	- 1.96	.55	28	.0	0		5	1	0
LEBANON	89.5	67.8	78.7	.6	96	25•	53	13	1	19	0	0	0	3.34	.03	1.55	12	.0	0		8	1	1
LOCKWOOD	92.6	67.5	80.1	.1	102	25	53	13	0	24	0	0	0	3.43	- .13	.98	26•	.0	0		6	3	0
MANSFIELD	91.5	65.0	78.3		98	21•	51	13	1	23	0	0	0	2.30		1.13	11	.0	0		5	2	1
MARSHFIELD	90.8	68.2	79.5		98	25•	53	13	0	22	0	0	0	4.33		2.85	2	.0	0		5	2	1
MONETT	93.0	65.5	79.3		100	25•	50	13	1	27	0	0	0	1.37		.53	2	.0	0		4	1	0
MOUNTAIN GROVE 2 N	92.6	66.8	79.7	1.6	100	21•	50	13	0	24	0	0	0	2.04	- 1.52	.98	26	.0	0		5	1	0
MOUNT VERNON 3 SW	93.5	65.5	79.5		101	22	50	13	0	23	0	0	0	.86		.25	23	.0	0		5	0	0
MT VERNON M U FARM	93.0	65.5	79.3		100	25•	47	13	2	25	0	0	0	.99		.28	12	.0	0		5	0	0
NEOSHO	92.2	66.9	79.6	.4	99	25	52	13	0	24	0	0	0	1.15	- 2.32	.27	28•	.0	0		5	0	0
OLDFIELD	92.2	67.2	79.7		100	22	53	13	0	22	0	0	0	3.85		3.10	24	.0	0		4	1	1
OZARK BEACH	92.9	64.9	78.9		102	22	51	14	0	24	0	0	0	1.16		.55	23	.0	0		4	1	0
SELIGMAN	89.9M	68.5M	79.2M	1.4	97	25	54	13	0	18	0	0	0	.73	- 2.75	.58	2	.0	0		2	1	0
SPRINGFIELD WB AIRPORT//R	90.6	67.1	78.9	.1	100	22	50	13	1	20	0	0	0	.98	- 2.91	.36	24	.0	0		4	0	0
WASOLA	92.0	65.8	78.9		100	7	54	13	0	23	0	0	0	2.97		1.20	11	.0	0		6	2	1
DIVISION			78.9	.3										2.19	- 1.41			.0					
EAST OZARKS 05																							
ALTON	91.1M	65.4M	78.3M		100	19	53	14	0	22	0	0	0	1.70		.74	23	.0	0		6	1	0
ANNAPOLIS 4 WSW																							
ARCADIA	89.5	64.6	77.1	.1	96	7	52	14•	0	21	0	0	0	4.08	.52	.99	22	.0	0		5	4	0
BERRYMAN 6 NW	92.5	61.6	77.1		101	25	47	13	2	26	0	0	0	1.95		.60	12	.0	0		6	1	0
BIRCH TREE	92.9	63.1	78.0	.0	99	25•	48	14•	1	27	0	0	0	3.58	.30	1.71	2	.0	0		6	2	1
BUNKER	89.6	66.5	78.1		97	19	50	13	1	21	0	0	0	2.13		.87	29	.0	0		4	2	0
CAPE GIRARDEAU FAA AP	91.6	67.6	79.6		99	25•	55	13	0	23	0	0	0	1.47		.75	11	.0	0		3	2	0
CLEARWATER DAM	92.4	66.5	79.5		99	26•	52	14	0	24	0	0	0	6.61		4.06	29	.0	0		6	2	2
COOK STATION	91.8	63.6	77.7		100	7	48	13	1	23	0	0	0	2.37		.97	26	.0	0		5	2	0
DONIPHAN	93.0	64.6	78.8	- 1.1	100	19	49	14	0	26	0	0	0	6.00	2.28	4.72	29	.0	0		5	2	1
FARMINGTON 1 E	91.8	64.2	78.0	.0	101	7	52	14	0	24	0	0	0	2.36	- 1.44	.95	22	.0	0		5	3	0
FESTUS 2 NW	89.3	63.9	76.6		96	26•	50	13	0	16	0	0	0	1.79		1.01	21	.0	0		2	2	1
FREDERICKTOWN	90.7	64.0	77.4		101	8	50	14	0	22	0	0	0	2.80	- .91	.68	22	.0	0		7	3	0
GREENVILLE 4 NNW	92.7	63.7	78.2	.0	100	25	50	14	0	26	0	0	0	4.55	1.09	1.68	29	.0	0		7	2	2
HOUSTON	92.2	64.5	78.4		100	31•	49	13	1	22	0	0	0	.67		.24	12	.0	0		4	0	0
JACKSON	90.7	67.3	79.0	- .7	98	7	55	14•	0	23	0	0	0	3.11	.43	1.04	10	.0	0		6	2	1
LICKING 4 N	90.3	64.0	77.2		99	8	45	13	4	20	0	0	0	2.02		.52	1	.0	0		8	2	0
MARBLE HILL	91.2	66.6	78.9	.3	106	7	54	14	0	22	0	0	0	4.01	.84	2.18	12	.0	0		6	1	1
PERRYVILLE	92.7	66.1	79.4		101	7	53	13	0	23	0	0	0	1.03		.39	12	.0	0		4	0	0
RICHWOODS	91.1	62.4	76.8		98	20•	48	13	2	21	0	0	0	2.29		.79	12	.0	0		5	2	0
ROLLA SCHOOL OF MINES	89.4	67.9	78.7	.4	98	26	52	13	1	17	0	0	0	2.37	- 1.11	.96	26	.0	0		4	2	0
SALEM	89.7	65.1	77.4	- .2	98	7	51	13	1	21	0	0	0	4.57	1.41	2.13	21	.0	0		6	3	2
STEELVILLE 1 NW	90.5	64.0	77.3		98	25•	50	14•	1	18	0	0	0	2.04		.70	26	.0	0		4	3	0
SUMMERSVILLE	90.1	65.2	77.7		98	19	51	13	1	21	0	0	0	4.31		1.40	22	.0	0		6	3	2
VAN BUREN RS	90.5	64.3	77.4		101	20	50	14	0	21	0	0	0	7.14		3.97	29	.0	0		8	3	2
VICHY FAA AIRPORT	89.9	68.5	79.2		98	25•	51	13	0	17	0	0	0	1.54		.75	25	.0	0		4	1	0
VIENNA 3 NW	90.6	64.3	77.5		98	20	51	13	0	19	0	0	0	2.10		.75	25	.0	0		5	2	0
WAYNESVILLE 2 W	92.8	64.3	78.6		100	25•	49	13	1	24	0	0	0	1.03		.65	11	.0	0		4	1	0
WEST PLAINS	90.8	65.7	78.3		101	20	51	13	0	21	0	0	0	2.75		1.81	21	.0	0		4	1	1
WILLOW SPRINGS	91.6	64.0	77.8		100	20	48	14	0	22	0	0	0	2.55	- 1.07	1.25	22	.0	0		5	1	1
DIVISION			78.1	.0										2.93	- .46			.0					
BOOTHEEL 06																							
ADVANCE 5 ESE	92.0	66.2	79.1		100	7	50	13	0	23	0	0	0	1.44		.49	29	.0	0		5	0	0
CARUTHERSVILLE	89.8	70.5	80.2	- .7	101	8	60	13	0	21	0	0	0	5.17	1.61	1.27	26	.0	0		7	5	2
CHARLESTON	92.1	68.3	80.2		100	7	54	13	0	24	0	0	0	3.70		2.62	21	.0	0		4	1	1
DEXTER	91.8	68.9	80.4		99	7	56	13	0	24	0	0	0	2.94	- .28	.85	1	.0	0		8	2	0
KENNETT RADIO KBOA	92.2	69.4	80.8		103	7	57	13	0	24	0	0	0	4.81		2.02	12	.0	0		5	4	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MALDEN	92.6	69.8	81.2		105	8	57	13	0	24	0	0	0	4.54		2.05	12	.0	0		5	4	1
NEW MADRID PWR. PLANT	91.5	70.8	81.2		100	7	56	13	0	23	0	0	0	1.48		.63	10	.0	0		4	1	0
POPLAR BLUFF	92.3	68.0	80.2	.3	100	7	55	14	0	26	0	0	0	2.52	- .81	1.57	29	.0	0		6	1	1
PORTAGEVILLE	89.9	70.0	80.0		100	8	58	13	0	19	0	0	0	5.81		3.20	12	.0	0		7	3	2
SIKESTON EXP FARM	91.1	67.8	79.5	- .7	100	7	55	13	0	23	0	0	0	1.32	- 1.80	.73	10	.0	0		2	1	0
WAPPAPELLO DAM	91.3	67.5	79.4		99	31	57	13	0	23	0	0	0	4.44		2.12	12	.0	0		7	3	1
DIVISION			80.2	- .1										3.47	.25			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 106° on the 7th at Marble Hill

Lowest Temperature: 45° on the 13th at Licking 4 N

Greatest Total Precipitation: 7.75 inches at Ellsinore

Least Total Precipitation: 0.59 inch at Macon

Greatest One-Day Precipitation: 6.05 inches on the 29th at Ellsinore

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
ALBANY	3.00	.04		1.28		.19		.07	.05			.11					.05	.15			T			.90				.16				
AMITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BETHANY	1.88		.02	.64	.01	.17	T	.04	T	.11	.01	T	.62				T	.06						.18					.02			
BROOKFIELD	1.77					.13			.11		.57		.91								.05											
BRUNSWICK	1.27			.06		T	T		.27		.08		.81															.05				
BURLINGTON JUNCTION	5.33		2.56	1.44		.37			.05			.06	.04																			
CARROLLTON	1.27	.26	.02	.15		.05	T	.01	.24			.09	.31					.18			.13			.50								
CHILLICOTHE	2.95			.62		.04	.02	T	.17		.93	T	.31											.09				.05				
CHILLICOTHE RADIO KCHI	2.71	T		.69		.03	T	T	.19		.64	.49	T			T	T							.69				.10				
COLOMA	1.37			.48				.05	.22		.10		.2A											.60				.07				
																								.22	.06							
CONCEPTION	5.98	1.66		.92	T	.20	T	.10	.09			T					.08	.90			.06			1.97				T				
CONCORDIA	2.50	.11	.27						.19			.07	.46														1.A0					
EDGERTON	3.83	1.95			.83		.20	.21	.15			.20												.29								
FAIRFAX	1.59			1.20				.10	.12				.02								.15											
FAYETTE	1.60			.40					.27		.06	.43	.09			.17						.18					T					
FOUNTAIN GROVE WL	1.48	T		.22		.03	T	T	.16	.17		.57												.33				T				
GALLATIN	5.29	*	*	*	*	.56	.03	.14	.11	.08		T					1.24							.22					2.91			
GRANT CITY	2.73		.20	.55	.04	.34		.03		.04	.09		.72					.17		.06	.05			.35	.09							
HAMILTON	6.10		2.77	.07					.21				.92				.08							.80				.50	.75			
KANSAS CITY W8 AIRPORT R	2.94	.10		T	.89	T		T	.73			.31				T					.01		T	.0A	.10	T		.76				
KANSAS CITY U OF MO	3.23				.75				.87			.35												.17	.09	.56		.4A				
KING CITY	6.19	2.66		.89		.09												.06	.07				.02	2.A0								
LATHROP	2.15	.24			.29	.10			.30			1.08					.05							.09								
LEES SUMMIT REEO WLR	2.30	.79			.29				.60			.30				.07	T							.05			.20	T				
LEXINGTON	1.78	.25	.39		.02	T	.02		.22			.13	.A0												.03				.32			
LINNEUS 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LUCERNE	2.25			.27		.34				.45	.32	.03	.53				.1A												.17			
MARSHALL	1.72						.27		.25			.27															.93					
MARYVILLE 2 E	6.43		2.45	1.41	.06	.21		T	.06			.04	.14					.10			.03	T		1.80	.15							
MERCER 6 NW	3.28			.50		.67		.56		.40		.85																.30				
MILAN	2.23			.10		.25		T	.06	.03	.60		.87									T					T		.52			
NEW FRANKLIN 1 W	1.11	.20		.13		T			.48		T	T	.30																			
ODESSA	4.12	2.22			.75				.25			.38														.25		.27				
OREGON	3.80		.27		.77	.84			.10								.05	1.37	.15		.20			.05	.02							
POLO	1.49	.01	.48	.02		.01	.07	T	.19			T	.58									T		T	.08			T	.05			
PRAIRIE HILL 3 WNW	3.42		.35	.15		.44			.28	.09		1.87										.2A										
PRINCETON	2.49			.42		.12		.12	.20		.40	.12					.33	T						T				.78				
SAINT JOSEPH W8 AP R	1.89	.23		.03	.70	.19	.02	T	.12			.08					T	.26			.01			.25				T				
SALISBURY	1.76	.12		.21		.04			.30		.09	.80										.20				T						
SPICKARD 7 W	3.44			.35		.20		.15	.06		.07	.85					.10							.12				1.54				
SUMNER 2 SW	1.1A			.03		.04	T	T	.20		.22		.65					T						T								
SWEET SPRINGS	2.20	.36		.23		T			.22			.53	.02											T		.80	.0A		T			
TARKIO	2.96	.05	T	.61	.66	.96		.11	.08			.27	.09				T			T	.13			T								
TRENTON	A.06			.59		.11			.07			2.00				.51								T				.78				
UNIONVILLE	1.88			.31		.15			.10	.28	.06	.20	.58								T								.20			
WAVERLY	.62		.27	T		T			.23	T		.05	.05									.02							T			
NORTHEAST PRAIRIE 02																																
AUXVASSE	2.60	.06		.08					.25	.04		.76	.22							T	1.09								.10			
BOWLING GREEN	4.96				.45		.45				.04		3.27										.75									
CANTON LOCK AND DAM 20//	6.31	.16		.86		T	.16			.34			2.60									.08	1.12					.60	.39		
CENTRALIA	1.90		.23		.02					.16			1.21															.28			
COLUMBIA W8 AIRPORT //R	3.29	.13	T			T	T		.30	T		1.66	T			.03					.32	T		.A5				.01	.59			
EOLNA	4.11			.28		.11				.66	.90		1.80							.08		.22								.06		
ELSBERRY 1 S	2.36					.23					1.10	.60	.43																			
FREEDOM	2.35	T							.15			.15	1.45					.10											.50			
FULTON 4 SW	5.15	.41	.45	.24			T	T	.32				2.86									T								.87		
GERALD	3.28					T		T				.02	1.80							T		.01				1.45						
GOLDSBERRY	1.35			.02		.11			.02		.31		.89																			
GREGORY LANDING	3.78	.34		.19		T	.23		T	.06			1.65									.09	.6A						.56	.22		
HANNIBAL 1 N	4.18	.16		.31	.03	T	.15			.02	.07		1.61								T		.7A						1.06	.05		
HANNIBAL WATERWORKS	4.46		.26			.16	T		T	.07		1.78							T	T		1.20					.73		.24	.02		
HERMANN	2.06	.08	.40	.01			.01	T		.21	.01		.32							T	T		T			1.01				.01		
KAHOKA	3.72		.07			.34		.10	.11			1.84	.06									.64							.56			
KIRKSVILLE RADIO KIRX	1.67		.01	.06		.05	T	T	T	.01		.97	.03											.5A								
KIRKSVILLE FAA AIRPORT R	1.45	T		T		.06		T	T	.16		1.20	T						T		T	T		T					.03			
LA BELLE	3.75			1.21		.15	T			.15	.50		1.70									.04										
LOUISIANA STARKS NUR	2.17	.22		.10		.20			.03	.14		.90	.52										.06									
LOUISIANA	2.01	.02		.01			.17	T		T	.07		1.28									.24	.22									
MACON	.59				.02	.04	T		.03		.04		.06							.18		.08	T							.14		
MADISON	3.07							.10		.45		2.45									.07							T				
MARTINSBURG	1.54		.23	.05		.04			.08	.08		.60	.28							.07								.11				
MEMPHIS	3.86			.03		.04	.37		.05		.33		2.75									.09				.12			T	.08		
MEXICO	3.63	.70	.34	.43			.08		.05	.08	.03		1.54											.05					.35			
MIDDLETOWN 5 ENE	A.63			1.26									3.34															.03			
MOBERLY RADIO KNCM	1.20	.01		.07		.08	.01		.19		.07	.61	.06									.10						T				
MONROE CITY	2.25		.08			T						1.78								.22						.08	.05				
MOSELLE	2.96	.02	T	.58		T	T					T	.41	T						.03				T		1.92						
NEW FLORENCE	4.34	.23		1.17	T	T	T		.10	.02	.13	1.80	.53							.19	.02	.05						.10				
OWENSVILLE	2.22	.31	T	.02			.08	T		.08			.50								T	.15	T	T			1.10		T			
PACIFIC	2.65	.12	.12	.72									.34													.95	.A0					
PALMYRA	4.67			.96			.28				.03		1.32							.16				.16					1.A6	.30		
PARIS	1.62	.12		.26			.05		T	.06	.10		.97																	.06		
SAINT CHARLES	3.46	.42	.55				.54			.06	.23		1.46											.18	.02							
SAINT LOUIS W8 AIRPORT R	4.25	.21	T	.01		.26	T		.06	.07		2.60	.21						T			.57		.26								
ST LOUIS RFC CITY R	3.10	.07	.01			.09	T		.09	.02		1.21	.46									1.15										
SAINT LOUIS UNIVERSITY	2.31	.08		T			.09			.03	.02		1.69											.40								
SAVERTON L AND D 22 //	3.12			.35			.13				.09		1.46							.35	.0A			.15					.55			
SHELBINA	3.37			.37	.01	T			.02		.95		1.63							.27		.12										
SHELBYVILLE	3.54			.22						1.17		1.05	.12						.A1			.21		.36	T							
STEFFENVILLE 1 E	3.29			.47		T	.09				1.61		.72									.31						.09				
SULLIVAN 3 E	2.65	T	.41										.65									.4A		.1A			1.00					
TROY	1.96	.12	.06				.11			.03			1.40											.20			.0A					
UNION	2.62	.12	.57	.15	T		T			.08			.25							T		.04		.07			1.5A					
VALLEY PARK	4.24		.28	T			T			.08	T		3.50											.35			.05					
VANDALIA	3.79		.15	.40			.10		.05		.03		3.06																			
WARRENTON 1 N	4.21	.12							.13		.18	.71							T			.20					2.71					
WEBSTER GROVES	2.83	.10				.61	.01		.02			1.47	.31											.51								
WELDON SPRING EXP FARM	5.82	.70	.05	1.35	T		T			.05			3.58												.09							
WEST CENTRAL PLAINS 03																																
APPLETON CITY	2.34		.52		.11							1.02	.01			T												.68			
BOONVILLE WATERWORKS	2.62		.64	.54					.16	.17			.51			.02									.07		.51	T			
BUTLER	3.47	.01		.08	.06			1.50		.09	.75	.56				.08									.01			.32	.01		
CALIFORNIA	1.49	.50	.05															T									.94					
CAMDENTON	1.54	.06							.23			.87	.03												.28	.07						
CAPLINGER MILLS	2.33	.15			.02				.44	.14		1.23				T								.10	.08			.17				
CLIFTON CITY	.65		.03	.02					.10	.12		.03	.26																.09			
CLINTON 3 NW	5.08	1.60			.13				.75			2.28																.52			
COLE CAMP 7 S	5.33	1.06							.24																	A.05						
ELDON	1.21	.01							.23			.35	.03									.06					.52		.01			

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDORADO SPRINGS	3.00	.08			.18				.57	.29		1.00						T										.88			
HARRISONVILLE	1.74		.18		.05	.10			.40		.62	.25															.14				
HERMITAGE	4.65	.60	.29		.88				.14			.53	1.24														.90		.07			
JEFFERSON CITY L U	2.32	.40					T		.21		T	T	.42								.76	.09					.12		.32			
LAKESIDE	1.26	.21	.02	T						.28		T	.54														.18			.03		
NEVADA SEWAGE PLANT	2.30		.11		.06	.09			.05		.05		.55			.02	.03												1.34			
OSCEOLA	3.67	.04	.26		.12				.81	.06		1.25	.35												.14		.47		.17			
PLEASANT HILL	1.97		.10		.26	.04			.69	.10		.38	.10				.05								.08	T	.12		.05	T		
POMME DE TERRE DAM	4.26	.62	.21		.60	T			.45	.04		.32	1.49												.04		.29		.05	.15		
SEDALIA	4.58	.64	1.72	1.12					.21			.05	.48																.20	.16		
STOVER	1.80	.14	.58		T				.07	.11		.05	.41												.19		.18			.07		
VERSAILLES	1.56	.03							.20			.36	.03												.15	.04	.75					
WARRENSBURG	2.65	.89			.40	.06			.72			.10	.14											T	T		.07		.27			
WARSAW NO 1	4.92	.02	.20		.24				.62			1.05	1.08												.58	.93						
WINDSOR	2.79	.21	.12		.28	.04	T		1.09	.04		.10	.42												.05		.11		.15	.18		
WEST OZARKS 04																																
ANDERSON	1.26										.07	.02	.42				T										.59	.05		.11		
AVA RANGER STATION	1.97									T	.03	.65	.01										.01		.97		.21	.09				
BILLINGS	2.08	.07	.56		T				.03	.02		T	.03			.01								.40	.73		.23		T			
BOLIVAR	5.90		2.82		.08				.66	.03		1.16	.11											.04	.07		.42		.51			
BUFFALO 3 S	3.06		T			.06			.08	.40	.04	.98	.24												T	1.08	.10			.08		
CARTHAGE	1.71		T			.01			.21		.07		.72				.07										.35		.20	.08		
CASSVILLE RANGER STA	.77		.54								.07	.01	.02				.02							.10	.01		T					
DORA	1.50											.80											.35	.20				.10	.05			
GALENA	2.61	.09	.82																				.26	1.20	.24							
GRANBY	1.99		.06							.04	.09	T	.57				.02										.61			.60		
GROVESPRING	3.53	.38	2.12							.01	T	.17	.34											T	.15	.05	.31					
HAILEY 3 WSW	1.05	.24	.04					T	T	.11	T					.05							.26	.25	.10							
HAZLEGREEN 2 W	2.64	1.15	.14									.63	.05														.67					
JOPLIN FAA AIRPORT	1.09	.01			.01				.12	.01	T	.40				T											.31		.23			
LAMAR	1.75		.10						.30	.03	.28		.49																.55			
LEBANON	3.34	.46				T			.35	.18		.14	1.55	T								.10		.26	.04	T	.26					
LOCKWOOD	3.43		.47							.27	.14		.98				.01									.06	.98			.52		
MANSFIELD	2.30		.11									1.13	.10												.63	.01	.32					
MARSHFIELD	4.33	.59	2.85							.12	.04	.40	.20												.05	.08						
MONETT	1.37		.53		T				T	.06			.45			T								T	T	.13	T		.20			
MOUNTAIN GROVE 2 N	2.04		.11							T	T	.09	.18							.08			.44		.25	.11		.06	.98	.10		
MOUNT VERNON 3 SW	.86		.12		T				.02	.03		T	.20			T		T						.27	.10		T		.10		.03	
MT VERNON M U FARM	.99		.14							.02			.28			.01		.02						.27	.10				.10	.05		
NEOSHO	1.15		.15						.02	.07		T	.27			T									.20		.17		.27			
OLOF1ELO	3.85	T	T							T		.42													3.10	.13	.20					
OZARK	2.68	.75										.10													.15	.61	.13	.94				
OZARK BEACH	1.16										.10		.02												.55	.31		.13	.05				
PIERCE CITY	1.76		.95			.04				.04	.05		.46				.01													.21		
SELIGMAN	.73		.58																								.15					
SPRINGFIELD WB AIRPORT// R	.98	.23			T				.02	.04		.11	.01			T								.17	.36	.01			.03			
TECUMSEH 2 N	3.06											2.40											.66								
TOPAZ 4 NE	.75		.20									.15	.05										.27				.08					
WACO	1.19		.38							.30	.08																.23		.20			
WASOLA	2.97		.15									1.20	.04										.36		.75	.06	.25	.16				
EAST OZARKS 05																																
ALTON	1.70	.10	.47									.10	.14									T	.05	.74				.10				
ANNAPOLIS 4 WSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARCADIA	4.08	.01	.92					.03					.90				.09			.09			.88	.99			.03			.23		
BELLEVIEW	6.11												1.78										1.05	3.28								
BERRYMAN 6 NW	1.95	.01		.47			T		T			.15	.60										.15	.14					.38	.05		
BIRCH TREE	3.58		1.71											.40							.18		.56	.21		.06			.46			
BUNKER	2.13												.72										.11	.43						.87		
CAPE GIRARDEAU FAA AP	1.47			T			.01			T	T	.75	.50				T						T						T	.21		
CAPE GIRARDEAU	4.29	1.35			T		T	.01	T	T	T	.18	2.45	T				T						.18						.12		T
CENTERVILLE	3.50												.75	.15								.75	.40						1.45		
CLEARWATER DAM	6.61	.05			.11								.26	.01								.01	.43	.08				.27	1.32	4.06		
COOK STATION	2.37	.26											.78									.14	.04				.97			.04		
CRANE MOUNTAIN	3.70						.09						1.30							.28	.23	T	1.10				.03		.30	.37		
CROCKER 1 N	2.67	1.03								.28		.06	.90									.12		.07			.21		T			
CUBA	.94	.03	.02	T					.08						.15	.15						.16	.20				.15					
DE SOTO	3.14		T					T		T			.40							.04			.60	.09			.57		.03	1.41		
DONIPHAN	6.00				.15								.35							.15	.03	T	.19		.05				.51	4.72		
ELLINGTON	3.30																			.15		.67	.84							1.64		
ELLSINORE	7.75	.40	.50		.14							T	.16	.01								.08	.11	.04			.09		.17	4.05		
FARMINGTON 1 E	2.36				.05								.51							.24		.17	.95				.51					
FESTUS 2 NW	1.79					.04						.05	.69									1.01										
FREDERICKTOWN	2.80	.03			.66		T	T			T		.55							T		.12	.68	.11			.45	.02		.18		
GREENVILLE 4 NNW	4.55	.27			.04								1.61							.02			.16	.18			.30	.29		1.68		
HOUSTON	.67		.10									.11	.24									.06	.01		.15							
JACKSON	3.11			.02			.02		T		1.04	.99	.40						T				.10			.03	.25			.26		
JEROME	1.92	.75	.02								.18		.71														.26					
LICKING 4 N	2.02	.52	.11		.03					.03		.12	.50							.24		.24		.10			.13					
MARBLE HILL	4.01	.22	.04		.30		.02			T	.07	T	2.18	.05									.30	.05					.35	.43		
PERRYVILLE	1.03				.26				.22				.39										.11					.05				
REYNOLDS	3.43												.35									1.18								1.90		
RICHWOODS	2.29		.32	.07				T					.79									T	.36	.05		.20	.50					
ROBY	1.73	.04			.11					.02		.06	.88	T						.26			.02				.26	.08				
ROLLA SCHOOL OF MINES	2.37	.75							T	.15		.02	.41									.08					.96			T		
ROUND SPRING 3 NNW	3.86																					.70	.72	.59						1.85		
SALEM	4.57	.17	.09					T		T	.07	.06	.62							.18	.11	2.13	.01			1.07			.06			
SILOAM SPRINGS	1.89	.37							T			.36	.03								.64	.37			.10		T			.02		
STEELVILLE 1 NW	2.04	.03								.05			.53									.08	.53	.12			.70					
SUMMERSVILLE	4.31		1.37		.70							T	.32									.29	1.40				.23			T		
VAN BUREN	7.22	.30		1.90								.10								.38	.10	.24							4.20			
VAN BUREN RS	7.14	.17	.01		1.50								.12								.36	.13	.77	.01			.10			3.97		
VICHY FAA AIRPORT	1.54		.01						T			.25	.24								.23					.75	.01		.05			
VIENNA 3 NW	2.10								.30			.30	.10								.60					.75	.05					
WAYNESVILLE 2 W	1.03								.16			.65	.10														.12		T			
WEST PLAINS	2.75	.45		.14								.27	.01				.02					T	1.81	.01			.04					
WILLIAMSVILLE	4.72	1.28		.56									.07	.03								.63	.18	.05	.10					1.82		
WILLOW SPRINGS	2.55		.41		.40							.04	.11										1.25			.02		.32				
ZALMA 5 E	3.82	.40			1.30								.62									.32	.52	.03						.63		
BOOTHEEL 06																																
ADVANCE 5 ESE	1.44			.12								.19	.25										.31				.02	.06		.49		
BERNIE	3.13	.26											.93	.21								.06		1.00			.04	T	T	.40	.23	
BLOOMFIELD	4.98	1.21			.03		T						.29	.14								.48		.02	2.52					.29		
CARUTHERSVILLE	5.17	.02	T		.18			T		T		.50	1.20	.18								T			.90		1.27			.07	.85	
CHARLESTON	3.70						.33					.02	.25										2.62	.41					T	.07		
DEXTER	2.94	.85			.03								.10	.40						.26	.15			.67				.16		.32		
FISK	2.36												.70	.10							.10			.46			.20			.80		
KENNETT RADIO KBOA	4.81	.06	.70		.04						T	.95	2.02							.19							T			.85		
MALDEN	4.54	T			.06							.86	2.05	.03										.03					.16	.52	.83	
MOREHOUSE	1.23						T				T	.03							.75				.32				.03			.10		
NEW MADRID	2.95	.98										1.04	.05	.15						.04	T		.02				.36	.16		.11	.04	
NEW MADRID PWR. PLANT	1.48										.63	.06	.10						.04								.49			.14		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARMA	2.04	.10			T			T				.27	.15	.38							.72								T		.42	
POPLAR BLUFF	2.52	.13			.17								.22	.13							.07		.01	.22						1.57		
PORTAGEVILLE	5.81	.56										.10	3.20	.08							.11			1.24			.23			.21	.08	
PUXICO	1.92				.13								.84	.05									.30	.20			.05			.35		
QULIN	3.74				T					T			1.06	.10							.25		T	.50			.25			1.23	.35	
SIKESTON EXP FARM	1.32										.73	.06	.06												.46	.01						
WAPPAPELLO DAM	4.44	.05			.02								2.12	.05						T	.18		.29	.17			.10	.72		.74		

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
NORTHWEST PRAIRIE 01														
ALBANY	SNOWFALL					T	4.5	2.0	6.0	4.5	T			17.0
	1 IN ON GO						17	5	4	3				29
AMITY	SNOWFALL					T	5.0	4.0	7.5	6.0				22.5
	1 IN ON GO						14	5	8	6				33
BETHANY	SNOWFALL					T	6.4	2.2	9.1	5.4	T			23.1
	1 IN ON GO						16	5	5	6				32
BROOKFIELD	SNOWFALL						5.0	3.0	5.3	7.0	T			20.3
	I IN ON GO						16	6	4	5				31
BRUNSWICK	SNOWFALL						3.0	1.6	6.6	4.0				15.2
	1 IN ON GO						14	2	4					20
BURLINGTON JUNCTION	SNOWFALL						6.5	4.0	1.0	10.0				21.5
	1 IN ON GO						-	-	1	5				-
CARROLLTON	SNOWFALL						6.0	5.2	13.0	6.5				30.7
	1 IN ON GO						17	6	9	4				36
CHILLICOTHE	SNOWFALL						5.0	-	8.6	3.5				-
	I IN ON GO						-	-	-	1				-
CHILLICOTHE RADIO KCHI	SNOWFALL					T	3.9	4.3	8.1	3.6	T			19.9
	1 IN ON GO						13	5	5	1				24
COLOMA	SNOWFALL						3.0	4.0	7.0	4.7				18.7
	1 IN ON GO						-	-	-	4				-
CONCEPTION	SNOWFALL						7.5	4.0	4.5	2.5				18.5
	1 IN ON GO						-	-	-	3				-
CONCORDIA	SNOWFALL						5.0	3.0	12.0	6.0				26.0
	1 IN ON GO						-	-	1	-				-
EDGERTON	SNOWFALL					T	3.0	5.0	11.0	5.0				24.0
	1 IN ON GO						-	-	-	-				-
FAIRFAX	SNOWFALL						-	5.8	4.3	7.4				-
	1 IN ON GO						-	-	4	5				-
FAYETTE	SNOWFALL						8.0	2.5	11.0	4.5				26.0
	1 IN ON GO						18	5	7	2				32
FOUNTAIN GROVE WL	SNOWFALL						5.0	3.0	6.5	5.0	T			19.5
	1 IN ON GO						14	6	5	4				29
GALLATIN	SNOWFALL					-	3.0	5.0	5.0	5.0				-
	1 IN ON GO					-	-	6	7	4				-
GRANT CITY	SNOWFALL						6.5	3.0	9.0	8.5				27.0
	1 IN ON GO						19	7	7	6				39
HAMILTON	SNOWFALL						-	4.0	5.3	4.8				-
	1 IN ON GO						-	-	2	-				-
KANSAS CITY W8 AIRPORT	SNOWFALL						4.3	7.5	8.5	5.3				25.6
	1 IN ON GO						14	6	5	3				28
K C GREEN HAVEN WEST	SNOWFALL						4.5	7.0	8.3	-	-	-	-	-
	1 IN ON GO						14	7	5	-	-	-	-	-
KANSAS CITY U OF MO	SNOWFALL						-	7.0	-	2.0				-
	1 IN ON GD						-	8	-	2				-
KING CITY	SNOWFALL						-	3.0	-	9.5	T			-
	1 IN ON GD						-	-	-	-				-
LATHROP	SNOWFALL			-	-	-	-	-	-	-				-
	1 IN ON GO			-	-	-	-	-	-	-				-
LEES SUMMIT REEO WLR	SNOWFALL					T	3.0	-	6.0	T				-
	1 IN ON GO						-	-	-					-
LEXINGTON	SNOWFALL					T	3.5	3.0	9.3	4.5				20.3
	1 IN ON GO						15	7	8	4				34
LINNEUS 2 S	SNOWFALL						5.3	-	-	4.0	T	-	-	-
	I IN ON GO						16	-	-	5		-	-	-
LUCERNE	SNOWFALL						4.5	2.0	6.0	2.8	T			15.3
	1 IN ON GO						12	3	6	3				24
MARSHALL	SNOWFALL						5.5	1.0	12.5	T				19.0
	I IN ON GO						-	-	2					-
MARYVILLE 2 E	SNOWFALL						4.0	6.I	-	2.0				-
	1 IN ON GO						14	-	I	5				-
MERCER 6 NW	SNOWFALL						7.5	2.0	6.5	4.0				20.0
	1 IN ON GO						23	6	8	4				41
MILAN	SNOWFALL					T	6.0	3.8	8.3	6.8	T			24.9
	1 IN ON GO						18	7	7	6				38
NEW FRANKLIN 1 W	SNOWFALL						4.0	1.0	11.0	1.0				17.0
	1 IN ON GO						15	3	8	1				27
OOESSA	SNOWFALL						-	-	-	-				-
	1 IN ON GO						-	-	-	-				-
OREGON	SNOWFALL						2.0	2.0	5.5	2.0				11.5
	1 IN ON GO						13	-	3	1				-
POLO	SNOWFALL						2.8	2.0	9.6	5.9				20.3
	1 IN ON GO						14	7	11	8				40
PRAIRIE HILL 3 WNW	SNOWFALL				-	-	-	T	6.5	5.0				-
	1 IN ON GO						-		3	2				-
PRINCETON	SNOWFALL					T	7.0	2.0	7.0	-	T			-
	1 IN ON GO						-	-	-	-				-

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
SAINT JOSEPH W8 AP	SNOWFALL					T	3.0	2.9	5.4	3.1				14.4
	1 IN ON GO						13	5	4	3				25
SALIS8URY	SNOWFALL						4.7	2.0	11.2	6.7				24.6
	1 IN ON GO						19	6	4	2				31
SPICKARO 7 W	SNOWFALL						7.0	3.0	7.0	-				-
	1 IN ON GO						-	1	-	-				-
SUMNER 2 SW	SNOWFALL						3.5	2.0	6.5	4.0				16.0
	1 IN ON GO						14	6	7	4				31
SWEET SPRINGS	SNOWFALL						5.0	5.2	12.7	3.5	T			26.4
	1 IN ON GO						16	5	5	2				28
TARKIO	SNOWFALL					T	7.5	4.5	1.5	10.0				23.5
	1 IN ON GO						15	7	1	6				29
TRENTON	SNOWFALL						4.0	2.0	3.0	-				-
	1 IN ON GO						-	-	2	-				-
UNIONVILLE	SNOWFALL						10.0	4.0	7.5	5.0	T			26.5
	1 IN ON GO						18	7	3	5				33
WAVERLY	SNOWFALL						3.0	4.0	9.6	4.0				20.6
	1 IN ON GO						16	7	7	1				31
NORTHEAST PRAIRIE 02														
AUXVASSE	SNOWFALL						3.0	3.0	-	3.0				-
	1 IN ON GO						1	-	1					-
80WLING GREEN	SNOWFALL					T	11.1	6.0	13.0	7.0				37.1
	1 IN ON GO						-	-	4	2				-
CANTON LOCK AN0 0AM 2	SNOWFALL						4.8	3.0	7.8	2.3				17.9
	1 IN ON GO						22	11	13	3				49
CENTRALIA	SNOWFALL						6.5	3.0	12.0	8.0				29.5
	1 IN ON GO						-	-	5	2				-
COLUM81A W8 AIRPORT	SNOWFALL						6.6	1.9	13.5	5.1				27.1
	1 IN ON GO						17	5	9	2				33
E0INA	SNOWFALL						4.4	5.5	9.5	14.2				33.6
	1 IN ON GO						12	2	6	6				26
ELS8ERRY 1 S	SNOWFALL						5.0	7.4	9.0	—				21.4
	1 IN ON GO						14	7	-	—				-
FREE0OM	SNOWFALL						3.0	1.5	16.5	4.0				25.0
	1 IN ON GO						-	-	-					-
FULTON 4 SW	SNOWFALL						5.3	2.2	14.4	4.5				26.4
	1 IN ON GO						17	6	12	4				39
GERALO	SNOWFALL	-	-	-	-	-	-	-	-	6.0				-
	1 IN ON GO	-	-	-	-	-	-	-	-	1				-
GOLOSBERRY	SNOWFALL					T	6.8	3.0	6.7	6.9	T			23.4
	1 IN ON GO						17	5	9	7				38
GREGORY LANOING	SNOWFALL						6.3	3.0	8.8	3.5				21.6
	1 IN ON GO						16	8	-	1				-
HANNI8AL 1 N	SNOWFALL					T	8.2	8.0	8.0	7.0	T			31.2
	1 IN ON GO						21	8	6	3				38
MANNI8AL WATERWORKS	SNOWFALL					T	5.3	7.0	8.2	9.5				30.0
	1 IN ON GO						18	10	9	5				42
MERMANN	SNOWFALL					T	5.5	6.0	14.5	7.5	T			33.5
	1 IN ON GO						15	6	6	2				29
KAHOKA	SNOWFALL						5.0	3.0	9.0	9.0				26.0
	1 IN ON GO						17	8	15	4				44
KIRKSVILLE RAOIO KIRX	SNOWFALL				T	T	9.5	5.0	7.8	12.3	T			34.6
	1 IN ON GO						17	-	9	4				-
KIRKSVILLE FAA AIRPORT	SNOWFALL					T	7.7	4.7	11.5	9.0	T			32.9
	1 IN ON GO						18	6	8	7				39
LA BELLE	SNOWFALL						5.7	7.9	4.3	12.0				29.9
	1 IN ON GO						7	8	5	7				27
LOUISIANA STARKS NUR	SNOWFALL						6.0	7.5	10.0	3.0				26.5
	1 IN ON GO						16	8	2	1				27
LOUISIANA	SNOWFALL					T	4.9	6.5	10.0	4.0	T			25.4
	1 IN ON GO						14	7	4	2				27
MACON	SNOWFALL						5.0	2.3	6.0	12.0				25.3
	1 IN ON GO						15	2	7	5				29
MA0ISON	SNOWFALL						-	1.2	-	T				-
	1 IN ON GO						-	-	-					-
MARTINS8URG	SNOWFALL						5.0	5.5	12.0	4.3	T			26.8
	1 IN ON GO						18	7	9	1				35
MEMPHIS	SNOWFALL						4.0	4.0	6.5	7.0				21.5
	1 IN ON GO						16	7	5	4				32
MEXICO	SNOWFALL						6.3	7.0	9.0	4.5				26.8
	1 IN ON GO						14	6	6	2				28
MIOOLETOWN 5 ENE	SNOWFALL					T	9.0	6.0	3.0	4.0				22.0
	1 IN ON GO						13	4	4	2				23
MOBERLY RAOIO KNCM	SNOWFALL						8.0	2.0	7.1	12.3				29.4
	1 IN ON GO						13	-	1	2				-
MONROE CITY	SNOWFALL						7.0	8.0	-	6.0				-
	1 IN ON GO						-	1	-	1				-

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
MOSELLE	SNOWFALL						-	6.0	12.0	6.5				-
	1 IN ON GD						-	-	4	1				-
NEW FLORENCE	SNOWFALL					T	5.5	8.0	14.5	8.7	T			36.7
	1 IN ON GD						16	7	10	3				36
OWENSVILLE	SNOWFALL						5.8	5.2	16.8	7.5				35.3
	1 IN ON GD						16	7	9	3				35
PACIFIC	SNOWFALL						1.7	7.0	14.8	5.0				28.5
	1 IN ON GD						10	7	8	2				27
PALMYRA	SNOWFALL						8.5	6.5	7.0	6.0				28.0
	1 IN ON GD						14	5	6	2				27
PARIS	SNOWFALL						6.0	4.5	11.5	6.0				28.0
	1 IN ON GD						14	-	4	2				-
SAINT CHARLES	SNOWFALL					T	4.8	6.0	8.3	8.0				27.1
	1 IN ON GD						15	7	2	1				25
SAINT LOUIS W8 AIRPORT	SNOWFALL					T	6.4	8.1	9.1	8.2	T			31.8
	1 IN ON GD						15	8	4	3				30
ST LOUIS RFC CITY	SNOWFALL					T	3.6	7.6	6.5	5.2	T			22.9
	1 IN ON GD						15	7	4	2				28
SAINT LOUIS UNIVERSITY	SNOWFALL					T	1.5	7.0	1.5	4.2				14.2
	1 IN ON GD						13	8	10	2				33
SAVERTON L AND D 22	SNOWFALL					T	5.7	4.9	7.5	4.5				22.6
	1 IN ON GD						16	8	6	2				32
SHELBINA	SNOWFALL						3.0	6.0	5.5	9.0				23.5
	1 IN ON GD						15	8	6	6				35
SHELBYVILLE	SNOWFALL						5.0	6.0	-	1.8				-
	1 IN ON GD						15	8	5	2				30
STEFFENVILLE 1 E	SNOWFALL						5.1	8.0	13.2	11.5				37.8
	1 IN ON GD						15	10	11	6				42
SULLIVAN 3 E	SNOWFALL						5.5	11.0	16.4	7.3				40.2
	1 IN ON GD						14	7	6	1				28
TROY	SNOWFALL						5.7	8.4	7.0	6.8				27.9
	1 IN ON GD						16	7	3	2				28
UNION	SNOWFALL						3.2	5.4	15.5	7.8				31.9
	1 IN ON GD						15	7	7	3				32
VALLEY PARK	SNOWFALL						4.5	7.0	9.0	7.0				27.5
	1 IN ON GD						15	8	4	2				29
VANDALIA	SNOWFALL						5.6	7.0	8.5	5.0				26.1
	1 IN ON GD						16	5	6	1				28
WARRENTON 1 N	SNOWFALL						-	5.0	8.8	7.7				-
	1 IN ON GD						-	3	-	-				-
WEBSTER GROVES	SNOWFALL						3.0	10.1	8.0	7.0				28.1
	1 IN ON GD						14	8	4	2				28
WELDON SPRING EXP FARM	SNOWFALL						3.7	7.0	10.1	8.4				29.2
	1 IN ON GD						18	10	9	4				41
WEST CENTRAL PLAINS 03														
APPLETON CITY	SNOWFALL						3.5	2.5	4.5	6.0				16.5
	1 IN ON GD						15	4	2	2				23
BOONVILLE WATERWORKS	SNOWFALL						6.5	2.5	17.5	3.5				30.0
	1 IN ON GD						16	5	13	2				36
BUTLER	SNOWFALL						3.3	1.0	4.0	-				-
	1 IN ON GD						-	-	-	-				-
CALIFORNIA	SNOWFALL						4.0	3.0	-	3.0				-
	1 IN ON GD						15	-	7	-				-
CAMDENTON	SNOWFALL						2.6	3.5	6.1	8.0				20.2
	1 IN ON GD						17	5	3	4				29
CAPLINGER MILLS	SNOWFALL						3.0	2.0	3.0	7.0	T			15.0
	1 IN ON GD						16	4	2	2				24
CLIFTON CITY	SNOWFALL						5.0	3.5	12.0	3.0				23.5
	1 IN ON GD						15	5	7	1				28
CLINTON 3 NW	SNOWFALL						3.5	-	4.0	3.5				-
	1 IN ON GD						14	-	2	2				-
COLE CAMP 7 S	SNOWFALL						2.9	4.2	5.0	5.0				17.1
	1 IN ON GD						-	1	1	1				-
ELDON	SNOWFALL						-	6.0	11.0	6.0				-
	1 IN ON GD						-	3	-	2				-
ELDORADO SPRINGS	SNOWFALL						3.0	2.0	5.0	8.0				18.0
	1 IN ON GD						-	1	-	-				-
HARRISONVILLE	SNOWFALL						4.0	5.0	5.0	4.0				18.0
	1 IN ON GD						12	5	4	1				22
HERMITAGE	SNOWFALL						2.5	1.5	-	4.0				-
	1 IN ON GD						13	-	-	3				-
JEFFERSON CITY L U	SNOWFALL						5.5	2.0	10.5	3.0				21.0
	1 IN ON GD						-	3	6					-
LAKESIDE	SNOWFALL						2.9	3.0	6.5	3.0				15.4
	1 IN ON GD						9	6	4	3				22
NEVADA SEWAGE PLANT	SNOWFALL						3.0	2.0	-	9.0				-
	1 IN ON GD						14	3	3	2				22

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
OSCEOLA	SNOWFALL						4.3	1.0	4.5	9.5				19.3
	1 IN ON GO						15	2	1	2				20
PLEASANT HILL	SNOWFALL						4.5	5.0	7.0	3.5				20.0
	1 IN ON GO						8	6	4	1				19
POMME OE TERRE OAM	SNOWFALL						2.5	1.3	4.5	4.3				12.6
	1 IN ON GO						15	2	3	2				22
SEOALIA	SNOWFALL						5.5	5.5	4.0	4.5				19.5
	1 IN ON GO						-	-		-				-
STOVER	SNOWFALL						1.7	4.0	7.5	6.8				20.0
	1 IN ON GO						16	-	7	4				-
VERSAILLES	SNOWFALL						3.3	4.0	7.5	1.5				16.3
	1 IN ON GO						14	5	4	2				25
WARRENSBURG	SNOWFALL						5.0	3.5	-	3.5				-
	1 IN ON GO						15	5	4	1				25
WARSAW NO 1	SNOWFALL						3.0	4.0	4.0	7.0				18.0
	1 IN ON GO						16	5	3	3				27
WINOSOR	SNOWFALL						5.8	4.0	8.0	6.3				24.1
	1 IN ON GO						16	7	5	1				29
WEST OZARKS 04														
ANOERSON	SNOWFALL						5.0	5.3	T	11.5				21.8
	1 IN ON GO						6	5		3				14
AVA RANGER STATION	SNOWFALL						-	.5	1.0	1.0				-
	1 IN ON GO						-	-	1					-
BILLINGS	SNOWFALL						2.0	2.0	2.0	3.3				9.3
	1 IN ON GO						-	2	1	1				-
BOLIVAR	SNOWFALL						1.4	2.0	1.0	4.0				8.4
	1 IN ON GO						16	4		2				22
BUFFALO 3 S	SNOWFALL						2.0	2.5	4.0	7.0				15.5
	1 IN ON GO						15	4	2	2				23
CARTHAGE	SNOWFALL						1.0	1.5		4.0				6.5
	1 IN ON GO						3	2		1				6
CASSVILLE RANGER STA	SNOWFALL						3.0	1.0	-	11.0				-
	1 IN ON GO						4	3		3				10
OORA	SNOWFALL	-		-			3.0	-	-					-
	1 IN ON GO	-		-			-	-	-					-
GALENA	SNOWFALL						2.0	2.0	-	6.0				-
	1 IN ON GO						-	1	-	1				-
GRANBY	SNOWFALL						-	.5	-					-
	1 IN ON GO						-	1	-					-
GROVESPRING	SNOWFALL						3.0	2.0	3.0	7.0				15.0
	1 IN ON GO						11	4	2	3				20
HAILEY 3 WSW	SNOWFALL						3.5	2.5	-	11.5				-
	1 IN ON GO						3	4	-	2				-
HAZLEGREEN 2 W	SNOWFALL						2.0	4.0	4.0	4.0				14.0
	1 IN ON GO						15	4	2	2				23
JOPLIN FAA AIRPORT	SNOWFALL						1.7	1.6	.7	4.0				8.0
	1 IN ON GO						4	3		2				9
LAMAR	SNOWFALL						2.5	2.0	1.0	5.0				10.5
	1 IN ON GO						2	2	2	2				8
LEBANON	SNOWFALL						2.6	4.6	4.9	3.4				15.5
	1 IN ON GO						17	4	2	1				24
LOCKWOOO	SNOWFALL						1.0	-	2.5	8.0				-
	1 IN ON GO						14	3	1	2				20
MANSFIELO	SNOWFALL						-	2.0	3.8	-	-			-
	1 IN ON GO						-	-	-	-	-			-
MARSHFIELO	SNOWFALL						2.7	2.7	.2	5.0				10.6
	1 IN ON GO						5	5		2				12
MONETT	SNOWFALL						3.1	3.5	-	7.0				-
	1 IN ON GO							3		3				6
MOUNTAIN GROVE 2 N	SNOWFALL						1.0	2.0	2.0	3.0				8.0
	1 IN ON GO						2	3	1	1				7
MOUNT VERNON 3 SW	SNOWFALL						2.0	2.1	T	7.0				11.1
	1 IN ON GO						3	4		3				10
MT VERNON M U FARM	SNOWFALL						2.0	2.8	-	6.0				-
	1 IN ON GO						3	4	-	3				-
NEOSHO	SNOWFALL						2.0	2.5	-	4.0				-
	1 IN ON GO							-	-					-
OLOFIELO	SNOWFALL						-	T	-	-				-
	1 IN ON GO						-		-	-				-
OZARK	SNOWFALL						-	-	-					-
	1 IN ON GO						-	-	-					-
OZARK BEACH	SNOWFALL						-	.8	.3	2.0				-
	1 IN ON GO						-	2		1				-
PIERCE CITY	SNOWFALL						3.0	3.0	T	11.0				17.0
	1 IN ON GO						2	2		2				6
SELIGMAN	SNOWFALL						5.5	1.0	T	8.0				14.5
	1 IN ON GO						5	3		2				10

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
SPRINGFIELD WB AIRPORT	SNOWFALL						1.2	2.6	2.3	3.6	T			9.7
	1 IN ON GD						1	4	1	2				8
TECUMSEH 2 N	SNOWFALL						-	-	-					-
	1 IN ON GD						-	-	-					-
TOPAZ 4 NE	SNOWFALL						3.0	1.0	2.0	5.0				11.0
	1 IN ON GD						-	-						-
WACO	SNOWFALL						T	.3	-	3.5				-
	1 IN ON GD								-	1				-
WASOLA	SNOWFALL						3.0	1.5	-	5.0				-
	1 IN ON GD						2			1				3
EAST OZARKS 05														
ALTON	SNOWFALL						4.0	.5	-	3.0				-
	1 IN ON GD						3	1	-	1				-
ANNAPOLIS 4 WSW	SNOWFALL	-	-	-			3.0	3.5	2.0	-	-	-		-
	1 IN ON GD	-	-	-			3	4	2	-	-	-		-
ARCADIA	SNOWFALL						2.8	3.8	T	3.8				10.4
	1 IN ON GD						3	6		1				10
BELLEVIEW	SNOWFALL						T	4.0						4.0
	1 IN ON GD							2						2
BERRYMAN 6 NW	SNOWFALL						.5	5.1	8.0	4.3				17.9
	1 IN ON GD						13	8	3					24
BIRCH TREE	SNOWFALL						3.5	6.0	.1	4.0				13.6
	1 IN ON GD						1	4		1				6
BUNKER	SNOWFALL						4.0	7.1	4.0	6.0				21.1
	1 IN ON GD						12	3	1	1				17
CAPE GIRARDEAU FAA AP	SNOWFALL						3.1	1.2	T	T				4.3
	1 IN ON GD						7	6						13
CAPE GIRARDEAU	SNOWFALL						4.6	4.1	T	-				-
	1 IN ON GD						4	6		-				-
CENTERVILLE	SNOWFALL						6.5	5.5	3.5	6.0				21.5
	1 IN ON GD							2	2	1				-
CLEARWATER DAM	SNOWFALL						3.6	1.1	T					4.7
	1 IN ON GD						3	5						8
COOK STATION	SNOWFALL						1.0	6.0	4.0	6.0				17.0
	1 IN ON GD						5	5	-	-				-
CRANE MOUNTAIN	SNOWFALL						2.5	4.0	2.1	8.0				16.6
	1 IN ON GD						2	3	-	1				-
CROCKER 1 N	SNOWFALL						2.5	5.0	8.5	4.5				20.5
	1 IN ON GD						10	3	-	-				-
CUBA	SNOWFALL						2.0	3.5	7.0	4.3				16.8
	1 IN ON GD						13	6	6	1				26
DE SOTO	SNOWFALL						2.5	8.0	14.0	6.0				30.5
	1 IN ON GD						14	7	5	2				28
DONIPHAN	SNOWFALL						7.0	1.0	-					-
	1 IN ON GD						3	-	-					-
ELLINGTON	SNOWFALL						3.0	-	-	4.0				-
	1 IN ON GD						-	-	-	1				-
ELLSINORE	SNOWFALL		-	-	-	-	5.1	2.1	.4	2.1				-
	1 IN ON GD		-	-	-	-	5	4						-
FARMINGTON 1 E	SNOWFALL						6.3	6.1	3.0	5.0				20.4
	1 IN ON GD						8	6	2	1				17
FESTUS 2 NW	SNOWFALL						2.0	5.3	9.5	5.5				22.3
	1 IN ON GD						16	8	8	3				35
FREDERICKTOWN	SNOWFALL						1.0	3.0	T	4.0				8.0
	1 IN ON GD						2	6		1				9
GREENVILLE 4 NNW	SNOWFALL						4.0	3.0	1.0	1.0				9.0
	1 IN ON GD						3	4	1	1				9
HOUSTON	SNOWFALL						-	-	-					-
	1 IN ON GD						-	-	-					-
JACKSON	SNOWFALL						4.0	2.2	-	T				-
	1 IN ON GD						3	4	-					-
JEROME	SNOWFALL					-	-	-	2.8	5.5				-
	1 IN ON GD						-	-	3	2				-
LICKING 4 N	SNOWFALL						2.2	6.1	2.5	6.0				16.8
	1 IN ON GD						15	7	2	2				26
MARBLE HILL	SNOWFALL						4.0	-	-					-
	1 IN ON GD						2	5	-					-
PERRYVILLE	SNOWFALL						2.0	4.0	1.1	3.7				10.8
	1 IN ON GD						2	3	1	1				7
REYNOLDS	SNOWFALL						3.5	3.0	6.0	3.5				16.0
	1 IN ON GD						-	4	-	-				-
RICHWOODS	SNOWFALL						1.5	4.7	20.2	6.4				32.8
	1 IN ON GD						1	-	-	1				-
ROBY	SNOWFALL						3.0	2.5	2.0	6.0				13.5
	1 IN ON GD						13	7	4	2				26
ROLLA SCHOOL OF MINES	SNOWFALL						.8	4.5	5.0	9.0				19.3
	1 IN ON GD						3	4	3	1				11

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
ROUND SPRING 3 NNW	SNOWFALL						2.D	3.0	-	8.D				-
	1 IN ON GD						1	-	-	-				-
SALEM	SNOWFALL						-	4.D	3.7	6.D				-
	1 IN ON GD						-	6	4	2				-
SILOAM SPRINGS	SNOWFALL						3.D	-	-	6.0				-
	1 IN ON GD						1	-	-	1				-
STEELVILLE 1 NW	SNOWFALL						1.0	3.D	7.D	5.D				16.D
	1 IN ON GD						5	6	4	1				16
SUMMERSVILLE	SNOWFALL						3.0	3.D	-	9.D				-
	1 IN ON GD						18	5	3	4				3D
VAN BUREN	SNOWFALL						3.0	.7	-					-
	1 IN ON GD						-	-	-					-
VAN BUREN RS	SNOWFALL	-					3.D	.3	-	1.0				-
	1 IN ON GD	-					2		-	1				-
VICHY FAA AIRPORT	SNOWFALL						2.1	2.9	9.8	5.2				2D.D
	1 IN ON GD						4	6	6	2				18
VIENNA 3 NW	SNOWFALL						3.D	3.0	3.D	-				-
	1 IN ON GD						2	-	1	-				-
WAYNESVILLE 2 W	SNOWFALL						4.3	1D.D	9.D	9.D				32.3
	1 IN ON GD						14	6	2	1				23
WEINGARTEN	SNOWFALL						-	-	11.0	-	-	-	-	-
	1 IN ON GD						-	-		-	-	-	-	-
WEST PLAINS	SNOWFALL						4.3	1.D	1.D	3.6				9.9
	1 IN ON GD						3	2		1				6
WILLIAMSVILLE	SNOWFALL						3.6	3.2	-					-
	1 IN ON GD						4	3	-					-
WILLOW SPRINGS	SNOWFALL						2.8	.5	T	6.5				9.8
	1 IN ON GD						3	2		1				6
ZALMA 5 E	SNOWFALL						4.D	3.0	-	T				-
	1 IN ON GD						4	6	-					-
BOOTHEEL 06														
ADVANCE 5 ESE	SNOWFALL						5.0	3.1	.3					8.4
	1 IN ON GD						3	3	-					-
BERNIE	SNOWFALL						6.D	2.D	T	T				8.D
	1 IN ON GD						9	4						13
BLOOMFIELD	SNOWFALL						4.0	1.5	T	T				5.5
	1 IN ON GD						5	-						-
CARUTHERSVILLE	SNOWFALL						11.D	3.D	T					14.0
	1 IN ON GD						5							5
CHARLESTON	SNOWFALL						5.0	2.0	-					-
	1 IN ON GD						3	-	-					-
DEXTER	SNOWFALL						5.D	1.D	T					6.D
	1 IN ON GD						5	2						7
FISK	SNOWFALL						4.5	-	T					-
	1 IN ON GD						5	-						-
KENNETT RADIO KBOA	SNOWFALL						7.D	1.D						8.D
	1 IN ON GD						6	1						7
MALDEN	SNOWFALL						-	5.D	-					-
	1 IN ON GD						-	1	-					-
MOREHOUSE	SNOWFALL						4.D	2.D	-					-
	1 IN ON GD						4	2	-					-
NEW MADRID	SNOWFALL						7.0	1.8		-				-
	1 IN ON GD						3	2		-				-
NEW MADRID PWR. PLANT	SNOWFALL	-	-	-	-		7.8	-	-	T				-
	1 IN ON GD	-	-	-	-		2	-	-					-
PARMA	SNOWFALL						-	-	-					-
	1 IN ON GD						-	-	-					-
POPLAR BLUFF	SNOWFALL						6.D	4.0	-					-
	1 IN ON GD						5	-	-					-
PORTAGEVILLE	SNOWFALL						7.D	1.D	T					8.D
	1 IN ON GD						4	2						6
PUXICO	SNOWFALL						4.9	3.5	-					-
	1 IN ON GD						5	3	-					-
OULIN	SNOWFALL						6.0	1.D	T					7.0
	1 IN ON GD						5	1						6
SIKESTON EXP FARM	SNOWFALL						4.D	1.2	T					5.2
	1 IN ON GD						-	-						-
WAPPAPELLO DAM	SNOWFALL						4.D	1.D	T	T				5.D
	1 IN ON GD						4	1						5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	89	94	88	87	87	94	91	87	88	85	80	77	80	88	91	87	92	94	95	95	99	101	95	94	90	92	86	93	90	85	96	90.0
	MIN	66	63	64	66	65	76	67	68	63	60	68	63	51	58	68	70	68	69	65	71	70	70	68	71	69	66	71	67	63	60	68	66.2
AMITY	MAX																																
	MIN																																
BETHANY	MAX	87	93	92	86	86	95	94	90	90	83	82	75	80	89	92	88	94	95	96	96	98	100	98	98	95	93	92	95	93	85	98	91.2
	MIN	65	64	65	66	64	76	69	69	64	61	63	63	50	57	68	73	71	74	71	73	72	74	71	76	74	72	72	67	64	61	69	67.7
BROOKFIELD	MAX	86	93	92	86	88	97	95	91	89	86	83	76	83	84	90	89	93	95	95	94	99	99	97	95	95	95	94	92	91	87	96	91.1
	MIN	67	65	67	66	63	74	77	68	65	62	69	62	52	53	64	69	72	70	68	73	71	73	72	70	73	71	73	73	67	62	69	67.7
BRUNSWICK	MAX	89	93	92	90	87	96	92	90	89	87	84	77	80	89	92	90	95	96	96	96	98	99	97	97	96	95	93	92	89	89	98	91.7
	MIN	68	68	68	68	65	75	73	68	67	64	70	64	56	62	69	70	74	71	70	72	72	74	75	72	74	70	74	75	77	63	70	69.6
CARROLLTON	MAX	89	93	87	89	87	97	91	85	87	85	84	78	80	89	92	90	95	96	97	95	99	100	93	95	95	95	88	91	88	89	96	90.8
	MIN	69	63	69	67	68	74	72	67	64	63	69	63	51	59	65	67	71	69	67	70	71	73	70	70	72	68	71	73	70	61	67	67.5
CHILLICOTHE RADIO KCHI	MAX	88	92	88	87	84	94	94	88	89	86	81	76	79	87	90	88	92	94	95	93	98	98	97	92	92	91	91	91	91	84	94	89.8
	MIN	67	63	66	64	65	76	72	69	65	62	69	63	53	58	69	70	70	72	67	71	69	72	65	70	74	69	72	72	69	60	67	67.4
CONCEPTION	MAX	88	93	89	85	89	95	94	90	89	83	80	77	80	89	90	89	91	93	94	94	98	98	97	95	94	90	89	93	93	84	94	90.2
	MIN	65	65	64	68	65	77	68	68	67	62	70	63	55	62	67	70	67	72	73	73	73	74	71	71	69	68	73	69	63	60	68	67.7
EDGERTON	MAX	91	94	86	87	91	96	90	86	88	85	83	80	80	89	87	91	93	95	95	95	99	100	97	96	94	94	90	94	87	90	95	90.9
	MIN	67	62	67	64	69	73	75	67	63	62	69	63	59	56	66	67	70	62	65	70	67	68	70	77	71	67	72	70	65	60	65	66.7
FAYETTE	MAX	85	89	88	86	85	94	91	87	85	88	83	76	77	88	89	88	92	94	94	93	95	95	94	94	95	93	90	86	85	86	95	89.0
	MIN	66	66	67	68	66	74	72	68	64	63	68	63	53	58	64	66	70	69	67	69	69	71	73	71	70	70	72	74	70	60	68	67.4
FOUNTAIN GROVE WL	MAX	90	92	89	90	87	97	94	88	90	87	84	76	79	89	92	89	94	96	98	96	98	101	97	96	93	96	92	93	91	88	97	91.6
	MIN	67	63	69	65	65	79	71	67	64	60	67	72	54	56	63	68	73	70	66	70	72	70	71	71	73	68	71	70	68	58	68	67.4
GALLATIN	MAX					92	95	97	89	85	88	84	83	74	85	87	93	93	93	95	97	95	98	99	94	95	96	93	78	93	83	84	90.3
	MIN					66	67	73	68	66	61	63	63	56	63	63	64	64	73	69	73	74	74	69	70	68	69	67	69	66	61	63	66.7
GRANT CITY	MAX	93	92	88	85	86	94	91	86	89	84	76	75	80	89	91	86	92	96	97	97	100	100	95	96	94	93	89	97	92	85	99	90.5
	MIN	66	65	65	65	64	74	69	68	67	62	68	60	54	59	67	69	68	70	70	71	72	73	69	73	66	67	67	69	62	61	69	66.7
HAMILTON	MAX	90	92	88	88	89	96	89	86	89	84	83	77	80	88	90	90	93	95	96	95	98	100	94	95	89	94	82	92	89	87	94	90.1
	MIN	68	64	65	64	68	73	73	66	65	61	67	62	55	59	66	68	70	70	70	72	70	73	67	70	72	69	69	71	66	63	67	67.2
KANSAS CITY WB AIRPORT	MAX	91	93	89	87	92	97	90	87	88	87	84	81	82	89	88	91	95	96	97	97	100	104	89	98	96	94	87	93	87	91	95	91.5
	MIN	70	67	70	70	75	81	77	69	71	69	69	64	60	69	73	76	79	75	76	80	81	81	77	77	76	74	73	75	74	69	79	73.4
KANSAS CITY U OF MO	MAX	91	93	93	88	93	97	92	91	85	85	83	80	80	88	88	91	93	94	96	95	98	101	85	96	97	92	90	92	92	91	94	91.1
	MIN	70	64	69	68	73	77	79	63	66	66	69	65	55	64	69	71	74	70	71	75	75	72	72	73	70	71	69	71	72	65	67	69.5
LATHROP	MAX	90	92	90	87	89	95	90	86	86	85	84	78	80	87	90	89	92	95	95	95	98	100	95	96	93	94	91	93	89	88	95	90.5
	MIN	69	65	67	67	69	77	75	66	67	63	70	63	52	62	68	70	73	71	71	75	74	76	69	73	72	69	73	72	68	62	72	69.0
LEES SUMMIT REED WLR	MAX	89	91	91	86	92	97	94	87	85	85	83	79	78	87	86	90	93	94	95	95	98	101	97	94	94	90	89	92	90	90	94	90.5
	MIN	64	64	68	67	71	74	77	63	66	64	68	62	54	60	65	69	71	70	71	72	70	72	72	73	71	67	71	69	71	65	73	68.2
LEXINGTON	MAX	89	88	92	88	90	92	97	92	87	89	88	83	79	80	88	90	91	93	95	97	95	98	102	90	96	97	95	84	92	90	91	90.9
	MIN	71	66	69	69	70	72	79	68	67	65	71	63	56	61	68	72	75	72	73	76	75	76	74	74	74	70	74	72	71	65	71	70.3
MARSHALL	MAX	89	92	92	88	90	96	94	91	87	87	83	82	80	89	91	89	94	96	97	97	98	99	98	96	98	97	92	91	90	86	97	91.8
	MIN	69	67	66	74	73	76	73	68	66	66	67	62	53	60	68	68	73	75	71	73	72	73	73	75	71	70	73	75	72	63	69	69.5
MARYVILLE 2 E	MAX	85	89	93	82	85	90	95	90	86	88	83	78	76	79	89	91	89	90	94	94	94	98	98	90	93	86	90	83	93	83	84	88.3
	MIN	68	65	64	66	67	69	69	69	66	64	68	64	55	59	66	70	69	68	67	73	67	70	63	69	70	67	72	68	63	62	67	66.6
NEW FRANKLIN 1 W	MAX	85	91	91	89	85	94	92	88	87	87	85	77	79	86	90	90	94	95	96	96	97	98	97	95	94	93	94	90	89	87	96	90.5
	MIN	67	68	66	66	69	74	71	69	63	63	68	64	52	59	69	66	72	69	68	71	69	72	73	73	71	70	72	76	71	61	67	68.0
OREGON	MAX	86	93	89	85	89	95	93	86	85	84	78	76	80	88	90	89	88	91	91	92	96	97	93	94	85	91	88	93	89	87	94	88.9
	MIN	68	68	66	67	68	78	72	68	68	65	70	64	56	65	71	69	67	73	74	75	76	73	70	74	71	69	72	71	64	64	74	69.4
PRINCETON	MAX	88	92	90	87	86	95	93	90	89	87	82	75	79	88	91	89	92	95	95	94	98	100	98	96	93	96	92	92	90	86	95	90.7
	MIN	63	65	64	67	63	74	68	67	63	61	67	63	50	57	66	70	70	70	66	74	72	72	71	68	70	68	67	68	64	60	70	66.4
SAINT JOSEPH WB AP	MAX	89	92	86	84	90	97	90	85	86	82	81	79	82	90	89	92	91	94	95	95	99	100	88	95	90	95	86	95	87	90	96	90.0
	MIN	69	67	66	67	69	76	72	68	66	65	68	62	54	62	70	71	71	70	70	75	72	73	71	72	71	69	71	71	67	66	73	68.8
SALISBURY	MAX	87	91	87	87	86	95	90	85	88	86	82	78	80	86	90	90	93	95	95	94	96	97	87	95	96	94	89	90	88	88	96	89.7
	MIN	66	67	67	67	64	74	75	68	65	63	68	63	53	59	66	68	70	69	69	69	69	70	71	70	71	70	71	74	70	61	67	67.5
SPICKARD 7 W	MAX	88	92	88	86	86	95	91	90	89	85	82			89	90	86	91		94	92	98	101	101	94	93	94	83	91	92	85	93	90.7
	MIN	67	65	65	67	63	75	69	69	65	61	63			53	67	70	71		68	74	72	74	70	71	70	68	66	68	65	62	69	67.4
SWEET SPRINGS	MAX	85	92	88	89	90	96	93	86	86	87	82	80	82	89	91	92	95	96	97	96	99	101	95	95	97	92	88	92	87	90	96	91.1
	MIN	68	63	66	68	69	73	72	67	63	62	68	62	53	51	67	68	71	68	66	79	80	71	72	72	69	68	70	71	71	60	70	67.7
TARKIO	MAX	90	95	85	86	90	100	96	88	90	88	80	79	82	91	93	91	95	94	94	96	100	101	96	95	92	92	87	97	94	95	98	91.9
	MIN	67	66	65	67	68	75	69	67	67	64	69	63	53	61	69	71	73	70	69	71	68	70	69	70	68	65	70	69	60	70	72	67.6
TRENTON	MAX	87	91	87	85	85	95	92	86	88	85	79	75	78	85	87	85	90	91	93	91	95	98	95	93	91	92	90	89	88	84	93	88.5
	MIN	68	65	65	67	64	74	79	70	65	64	69	62	54	60	65	68	70	72	69	72	71	74	72	74	71	70	74	71	65	61	67	68.1
UNIONVILLE	MAX	86	92	87	85	86	95	92	86	87	84	77	73	78	87	90	87	93	94	96	94	98	96	96	96	91	94	92	94	89	82	96	89.5
	MIN	65	67	65	64	64	72	69	69	66	63	65	60	53	61	65	71	69	73	71	72	73	70	70	71	70	67	69	70	64	60	66	66.9
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	85	82	72	83	93	93	94	91	80	90	91	93	81	81	86	93	91	95	95	95	93	83	93	95	98	96	94	95	92	86		89.6
	MIN	67	66	63	67	60	69	69	66	65	65	64	66	51	53	60	68	70	71	72	72	73	66	72	74	70	70	70	70	70	60		66.6
CANTON LOCK AND DAM 20	MAX	86	95	86	85	78	95	92	83	88	87	80	74	78	87	90	92	94	96	97	92	92	92	94	97	91	94	90	92	86	85	90	89.0
	MIN	70	65	68	66	60	71	74	61	67	68	66	64	53	62	63	71	69	74	71	73	70	73	73	74	75	73	74	72	69	63	67	68.4
COLUMBIA WB AIRPORT	MAX	87	92	90	89	85	96	95	83	87	88	80	80	79	87	92	90	94	96	96	96	98	95	92	96	97	92	93	86	87	85	94	90.2
	MIN	68	68	69	68	69	76	72	69	64	65	65	59	53	62	69	71	72	72	72	73	71	72	74	76	74	71	75	70	68	66	70	69.1
ELSBERRY 1 S	MAX	84	94	90	85	80	90	93	90	91	86	83	79	80	84	92	91	93	94	93	90	92	95	94	95	95	94	98	96	92	88	92	90.1
	MIN	69	68	66	64	62	68	70	65	62	63	64	62	61	52	65	67	69	68	70	71	70	71	72	71	72	68	63	72	69	58	71	66.5
FREEDOM	MAX	85	91	89	88	83	95	93	78	87	87	77	70	78	87	92	93	92	94	94	95	94	95	96	98	98	93	97	85	89	89	96	89.6
	MIN	67	65	68	66	65	72	73	68	69	63	65	60	54	58	68	65	73	70	71	78	68	68	70	73	70	69	71	73	67	62	65	67.5
FULTON 4 SW	MAX	77	84	89	87	87	83	94	92	79	87	86	78	75	77	85	89	90	92	94	95	94	94	95	93	95	96	94	94	91	86	88	88.4
	MIN	67	65	68	69	65	66	72	69	62	65	68	63	51	59	61	68	70	69	70	71	68	70	71	74	72	71	72	75	69	60	63	67.2

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GERALO	MAX	87	89	87	84	79	90	92	86	86	85	81	76	75	85	90	88	91	94	93	93	90	90	92	94	95	91	89	91	86	87	85	87.8
	MIN	65	67	69	65	60	65	73	69	64	63	66	64	52	58	66	68	71	70	73	69	70	67	69	71	74	64	69	71	74	67	62	66.9
HANNIBAL WATERWORKS	MAX	85	93	85	84	78	95	93	83	88	84	74	73	77	86	91	91	93	94	96	93	82	91	93	96	93	91	92	89	82	83	93	87.8
	MIN	69	65	67	67	60	69	73	68	66	65	63	61	52	60	66	69	71	72	72	71	66	69	72	74	74	72	72	70	69	61	66	67.3
KAHOKA	MAX	85	92	86	83	80	96	90	87	86	86	83	75	77	86	90	88	92	97	96	89	88	92	92	95	93	93	91	92	89	91	92	88.8
	MIN	67	67	68	63	59	68	69	68	64	64	66	61	51	62	64	68	70	72	71	71	68	71	73	73	72	69	72	71	68	65	61	67.0
KIRKSVILLE RADIO KIRX	MAX	87	92	87	84	82	97	91	88	90	83	80	75	79	87	90	89	94	95	95	92	98	96	94	95	91	91	89	94	90	82	96	89.5
	MIN	66	66	65	63	61	70	71	68	66	62	65	61	52	61	67	71	71	73	69		71	68	69	66	72	67	70	68	67	57	64	66.2
KIRKSVILLE FAA AIRPORT	MAX	88	93	88	86	83	97	90	87	90	85	72	75	78	87	90	86	92	95	96	92	96	96	94	96	91	93	90	94	84	84	97	89.2
	MIN	67	63	68	64	62	70	67	65	64	65	63	55	51	58	64	67	68	70	69	70	72	69	70	68	71	70	70	71	63	59	65	65.7
LOUISIANA STARKS NUR	MAX	83	93	89	88	82	93	91	85	91	89	86	79	79	86	93	92	95	96	97	95	89	94	96	98	96	96	98	93	91	90	97	91.0
	MIN	68	63	64	62	60	67	72	62	62	62	61	64	49	58	63	67	66	70	67	69	70	69	69	72	70	68	66	72	72	57	62	65.3
MACON	MAX	87	89	94	92	86	84	98	93	87	91	85	77	76	84	89	94	89	96	96	98	97	94	96	94	99	94	96	92	95	85	85	90.7
	MIN	67	67	69	66	63	63	76	69	66	64	68	62	53	60	65	71	71	72	72	71	70	70	71	71	74	71	72	74	68	62	65	67.8
MEMPHIS	MAX	86	94	93	85	81	96	92	87	90	86	86	75	80	87	91	89	94	96	96	93	91	91	93	95	89	92	92	94	93	81	93	89.7
	MIN	65	65	67	61	58	67	68	65	63	63	65	60	51	59	59	64	67	69	68	67	69	69	69	67	68	66	68	69	65	57	63	64.5
MEXICO	MAX	83	86	91	87	87	80	95	91	83	88	87	80	75	78	87	90	90	93	95	96	93	89	95	94	97	97	96	95	89	87	89	89.1
	MIN	67	64	67	65	63	66	74	66	63	63	66	62	50	57	61	68	70	70	70	72	70	70	72	74	70	70	72	75	69	61	64	66.8
MOBERLY RADIO KNCM	MAX	86	96	91	88	86	94	93	88	89	87	80	77	80	86	90	88	93	94	96	97	99	95	94	97	95	93	93	92	91	90	97	90.8
	MIN	64	66	68	67	61	73	74	68	65	64	64	63	50	59	65	68	71	71	71	70	71	71	71	70	71	70	71	74	71	60	66	67.4
MONROE CITY	MAX	89	93	93	90	86	98	93	91	90	90	85	73	80	87	88	91	94	92	94	98	92	95	96	98	97	94	94	91	88	85	95	91.0
	MIN	69	69	69	68	64	63	74	68	66	66	64	62	58	60	62	67	70	68	69	71	72	70	72	73	73	73	72	73	70	61	66	67.8
NEW FLORENCE	MAX	86	93	88	88	84	95	93	89	89	87	83	77	80	85	91	89	94	97	97	95	87	92	95	97	97	92	94	88	88	86	93	90.0
	MIN	67	66	65	62	64	66	74	66	64	64	66	63	50	60	66	68	72	71	72	71	71	69	71	74	71	69	72	72	69	60	64	67.1
SAINT CHARLES	MAX	83	84	92	90	87	88	98	94	81	88	87	81	78	79	87	92	92	95	96	93	93	88	93	95	96	95	93	96	92	90	89	89.8
	MIN	69	71	70	73	64	63	68	69	64	63	71	67	57	60	65	68	72	72	72	70	76	72	72	73	74	73	74	75	72	65	67	69.1
SAINT LOUIS WB AIRPORT	MAX	84	90	88	84	76	86	93	81	87	86	79	77	78	85	89	89	93	94	92	93	86	92	93	94	94	92	95	91	88	87	94	88.1
	MIN	69	70	69	66	61	70	74	66	65	66	67	62	54	63	70	70	74	73	72	70	73	71	72	74	76	73	73	74	68	59	69	68.8
ST LOUIS RFC CITY	MAX	86	92	90	86	75	87	94	82	89	87	81	77	77	88	92	92	95	95	94	94	89	92	93	95	95	97	96	92	89	90	94	89.5
	MIN	70	73	73	71	65	68	72	70	69	70	66	64	58	64	69	71	74	76	73	73	69	72	75	79	78	75	78	75	73	65	72	71.0
SAINT LOUIS UNIVERSITY	MAX	81	86	92	89	86	75	87	94	81	87	87	80	76	77	87	91	90	94	95	94	92	88	90	93	95	97	93	94	91	89	88	88.4
	MIN	70	72	73	73	66	66	74	74	68	70	72	65	58	62	70	72	75	76	75	73	76	72	77	79	79	75	77	77	73	65	72	71.8
SAVERTON L AND D 22	MAX	86	94	85	85	79	96	90	85	89	88	76	73	78	88	92	92	96	96	97	94	86	91	94	99	94	93	96	92	84	85	90	89.1
	MIN	69	68	67	68	66	70	75	67	67	65	66	63	55	62	67	71	69	74	70	70	69	70	72	74	74	71	70	69	71	62	66	68.3
SHELBINA	MAX	86	92	91	87	84	95	94	89	87	86	83	75	78	86	90	90	93	94	95	95	93	94	95	95	95	93	92	91	91	84	95	89.9
	MIN	68	65	68	66	63	70	70	63	64	63	65	64	50	59	65	66	68	68	68	69	70	70	70	71	70	71	70	74	70	60	64	66.5
STEFFENVILLE 1 E	MAX	86	92	86	84	81	97	91	86	90	90	80	75	76	85	89	88	92	95	96	92	88	92	91	96	93	92	91	92	89	83	94	88.8
	MIN	67	67	68	66	60	70	73	67	65	65	65	63	51	60	65	69	69	71	70	70	70	70	70	70	73	71	69	72	69	59	69	67.2
UNION	MAX	86	92	89	87	81	91	93	87	89	89	82	78	78	89	93	92	96	98	97	98	94	94	97	99	100	95	96	90	90	89	95	91.1
	MIN	66	66	65	65	60	66	70	66	61	64	65	64	53	55	63	63	68	66	69	68	67	67	68	69	70	68	70	72	66	60	61	65.2
VANDALIA	MAX	87	91	86	86	82	93	90	85	88	86	79	75	77	86	90	90	92	94	94	90	86	93	95	97	97	93	96	88	87	85	96	88.8
	MIN	67	65	65	65	62	65	73	66	65	62	65	63	52	60	65	68	71	70	72	70	71	70	72	74	70	69	70	74	69	58	65	66.9
WARRENTON 1 N	MAX	87	95	91	88	84	92	93	81	86	86	82	76	77	86	93	92	94	95	95	95	88	93	97	96	94	92	94	88	88	85	94	89.6
	MIN	67	66	66	65	61	68	74	65	66	62	66	63	51	59	67	68	72	72	74	70	72	70	71	74	73	67	71	71	70	60	59	67.1
WEBSTER GROVES	MAX	86	92	91	88	81	89	94	90	89	91	86	89	78	87	92	92	95	96	96	95	91	92	94	97	96	94	97	95	92	90	95	91.3
	MIN	68	69	68	68	62	65	71	70	61	68	67	63	55	60	68	67	70	71	74	67	74	69	71	73	74	70	73	73	70	62	69	68.1
WELDON SPRING EXP FARM	MAX	83	85	92	89	85	80	88	92	78	88	86	78	77	79	86	90	90	93	95	92	91	87	92	94	95	93	91	94	89	88	81	87.8
	MIN	66	65	63	63	59	65	70	65	60	63	65	64	52	56	62	67	64	68	68	68	70	67	67	70	70	68	69	72	67	63	62	65.1
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	91	92	92	86	94	97	98	92	86	89	83	80	81	88	85	92	95	95	96	97	98	100	88	93	100	94	92	93	93	95	97	92.0
	MIN	69	68	68	72	70	71	68	61	66	67	69	64	54	56	63	68	68	67	69	70	68	69	70	74	69	68	69	67	68	64	72	67.3
BOONVILLE WATERWORKS	MAX	85	86	92	88	89	84	95	92	83	87	87	80	77	80	87	91	90	94	95	97	97	98	98	90	97	97	92	92	89	88	87	89.8
	MIN	67	69	67	68	68	70	75	70	67	65	70	64	55	55	57	68	70	72	71	72	71	71	73	75	73	69	72	75	72	63	64	68.3
BUTLER	MAX	90	93	93	90	94	98	97	94	85	88	84	80	80	88	87	90	92	94	94	101	97	100	96	91	96	95	91	91	90	93	94	91.8
	MIN	70	63	66	71	71	73	74	60	66	66	70	63	54	58	66	70	70	69	67	73	70	71	71	72	68	67	72	67	71	65	73	68.0
CALIFORNIA	MAX	84	89	90			93	93	89	86	87	86		76	85	89	90	94	96		96	97	99	94	94	98		94	92	84	89	96	90.8
	MIN	68	70	65			68	71	69	64	67	69		54	59	67	69	70	69		70	70	70	72	75	72		72	69	71	64	70	68.2
CAMDENTON	MAX	84	91	92	90	94	98	94	93	89	90	85	78	78	88	90	93	95	95	97	98	98	101	95	95	98	95	95	91	91	96	99	92.5
	MIN	68	63	70	70	68	76	74	66	65	67	67	64	54	58	69	69	72	72	69	72	73	70	72	71	73	70	70	69	69	64	72	68.6
CAPLINGER MILLS	MAX	90	90	93	87	95	96	97	90	84	88	81	78	78	87	83	93	93	94	96	96	97	99	92	90	98	94	93	92	91	95	94	91.1
	MIN	67	63	66	68	67	69	69	61	64	63	68	63	50	55	65	65	68	65	66	67	67	69	68	70	68	67	68	67	67	63	70	65.6
CLINTON 3 NW	MAX	90	91	92	92	88	91	95	95	85	86	90	82	81	79	86	86	90	92	94	95	96	97	99	88	92	98	94	91	90	90	93	90.6
	MIN	68	63	68	67	69	71	69	62	64	66	71	64	55	55	64	69	71	67	62	70	68	69	71	73	69	70	70	68	68	62	73	67.0
COLE CAMP 7 S	MAX	89	90	94	92	95	92	91	90	89	93	86	81	78	89	89	98	100	101	97	100	101	102	100	98	96	98	99	101	99	98	101	94.4
	MIN	70	69	67	70	68	69	69	70	66	70	70	62	50	62	71	73	74	70	72	69	74	74	73	72	72	71	70	76	70	70	74	69.6
ELDON	MAX	84	91	91	91	95	94	94	85	86	87	83	81	78	86	90	90	93	96	99	97	97	100	94	95	97	92	92	88	92	91	96	91.1
	MIN	67	64	69	67	74	72	71	67	63	64	67	64	52	59	66	67	69	67	69	70	71	69	69	73	69	69	70	71	69	62	69	67.4
HARRISONVILLE	MAX	90	92	90	87	93	97	95	86	85	87	85	80	80	87	84	90	92	94	96	96	98	100	95	94	95	84	87	92	89	92	94	90.5
	MIN	65	65	70	67	71	74	77	62	66	65	69	61	54	59	67	69	71	69	71	72	71	72	75	73	71	68	71	66	72	63	73	68.4
HERMITAGE	MAX	88	91	92	90	92	94	97	93	87	90	84	79	79	85	86	92	94	94	96	96	97	99	98	93	98	95	92	91	90	95	96	91.7
	MIN	67	61	66	64	67	71	65	64	62	64	66	63	48	55	54	51	69	64	64	65	66	69	68	71	66	67	66	66	65	59	69	63.9
JEFFERSON CITY L U	MAX	86	92	92	89	86	96	95	92	88	89	85	78	79	89	92	92	95	97	97	96	97	95	95	97	98	93	95	93	88	92	96	91.7
	MIN	66	63	67	64	64	74	70	64	60	60	65	64	49	57	64	64	67	65	66	65	65	67	69	71	65	68	68	71	67	60	61	64.8
LAKESIDE	MAX	88	84	92	93	92	93	98	95	85	89	89	79	81	81	89	92	93	95	96	99	99	101	102	95	96	99	95	96	90	93	95	92.4
	MIN	67	64	65	67	66	69	68	65	62	65	66	67	51	51	58	66	66	66	66	67	69	69	70	70	69	71	69	69	67	60	62	65.4
NEVADA SEWAGE PLANT	MAX	88	93	93	90	95	95	99	95	87	92	85	82	80	89	86	92	93	96	98	98	100	104	100	92	100	97	95	93	90	96	94	93.1
	MIN	69	65	65	68	67	74	69	64	65	62	72	65	51	58	66	69	69	66	63	69	69	72	73	70	68	69	68	66	70	64	73	67.0

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OSCEOLA	MAX	90	92	92	91	94	95	98	90	86	90	84	79	80	87	84	92	93	94	96	96	98	99	91	92	98	93	91	91	90	95	95	91.5
	MIN	71	63	69	71	72	76	73	59	67	64	70	64	54	57	69	69	74	68	69	72	68	72	70	73	72	71	71	70	72	66	72	68.6
ROMME OE TERRE OAM	MAX	86	88	89	92	87	91	95	97	86	85	89	80	79	77	86	86	92	94	94	96	97	97	100	92	94	99	92	93	90	89	95	90.5
	MIN	67	63	69	65	68	74	76	64	64	65	70	64	52	61	69	70	73	71	70	72	73	73	74	72	72	69	72	68	68	64	73	68.5
SEDALIA	MAX	85	91	88	90	90	95	91	90	85	88	83	78	78	86	89	91	94	95	97	97	97	99	94	94	98	95	91	87	89	92	96	90.7
	MIN	67	64	67	70	69	76	75	68	66	66	70	63	53	61	71	70	73	72	72	74	73	74	74	76	74	70	74	67	72	65	72	69.6
VERSAILLES	MAX	83	91	90	89	88	93	92	86	86	86	79	78	77	85	83	90	88	95	97	97	97	100	91	92	97	91	87	91	87	90	94	89.4
	MIN	67	63	67	63	65	75	71	65	61	63	70	64	48	60	67	70	68	71	66	70	69	70	72	72	73	71	68	70	69	64	70	67.2
WARRENSBURG	MAX	88	92	91	89	91	97	93	91	86	88	88	85	81	88	90	91	94	96	96	97	100	101	97	95	97	95	93	91	89	92	97	92.2
	MIN	61	64	70	65	70	74	75	66	65	64	70	62	55	61	67	71	74	72	73	77	74	73	75	75	74	71	73	68	73	63	74	69.3
WARSAW NO 1	MAX	87	93	93	90	94	97	97	87	90	90	82	82	82	90	91	86	95	94	98	97	97	99	90	93	99	93	92	90	89	94	95	91.8
	MIN	69	62	69	66	69	74	78	65	68	65	69	66	52	52	65	69	69	72	66	69	68	69	69	72	70	70	70	69	70	63	70	67.5
WINDSOR	MAX	88	92	91	89	91	96	93	88	88	89	83	79	80	87	89	92	94	95	97	98	98	100	93	94	98	96	95	92	90	93	96	91.7
	MIN	69	63	69	66	69	73	70	65	64	66	70	62	53	57	65	66	71	68	69	71	69	70	71	72	70	70	70	69	72	62	71	67.5
WEST OZARKS 04																																	
ANDERSON	MAX	81	88	90	86	93	93	93	87	84	89	87	78	75	87	87	88	90	90	93	94	95	96	95	93	98	91	90	92	92	95	92	89.7
	MIN	61	62	62	65	64	70	64	69	65	63	69	63	51	50	63	68	68	62	64	65	65	66	66	70	66	66	65	69	69	66	69	64.7
BILLINGS	MAX	86	87	92	85	93	93	96	86	86	93	80	77	77	89	79	92	93	92	98	98	99	100	95	89	97	92	92	90	94	95	95	90.6
	MIN	66	65	68	68	67	72	68	68	65	66	70	64	53	55	64	65	67	67	67	66	70	68	69	70	70	70	68	71	71	68	70	67.0
BOLIVAR	MAX	88	89	91	89	92	94	96	92	84	88	81	79	76	87	85	91	92	92	95	95	95	98	94	92	98	92	92	91	90	94	95	90.5
	MIN	66	63	70	70	71	75	73	63	66	67	66	64	54	57	67	68	70	69	68	70	70	71	69	70	70	69	69	68	70	66	72	67.8
BUFFALO 3 S	MAX	86	90	93	88	92	96	98	90	87	89	81	76	78	87	86	91	92	95	97	98	99	102	97	91	96	93	91	92	91	95	95	91.4
	MIN	68	61	66	68	69	72	71	62	64	64	66	64	52	55	67	69	70	67	66	68	70	69	69	68	71	72	68	69	68	64	69	66.6
CARTHAGE	MAX	84	89	92	89	92	93	92	91	85	92	89	82	77	87	85	89	91	92	95	94	95	98	95	92	100	93	93	92	93	96	93	91.0
	MIN	68	65	65	70	67	76	73	67	66	67	73	66	55	57	68	69	72	69	66	68	70	72	71	75	68	71	67	69	72	68	72	68.5
CASSVILLE RANGER STA	MAX	85	85	88	89	87	93	94	95		88	92	86	66	74	84	79	91		94	97	97	98	99	93	90	100	94	94	94	97	98	90.4
	MIN	63	64	66	63	63	68	64	66		61	70	64	48	48	60	63	65		62	64	65	65	65	69	64	68	63	64	67	65	67	63.6
OCRA	MAX	90	94	95	95	92	100	104	101	91	96	81	78	81	86	88	92	93	96	100	102	102	87	97	92	95	95	91	92	99	93	94	93.3
	MIN	68	65	65	65	67	72	73	70	65	67	67	65	54	51	62	62	62	62	66	68	68	67	67	71	68	68	65	72	71	68	68	66.1
GALENA	MAX	84	86	91	88	95	95	97	89	88	88	84	77	79	90	79	92	94	94	97	97	98	98	92	88	96	91	93	92	94	95	95	90.8
	MIN	63	64	64	64	64	63	63	68	63	70	74	65	50	50	68	61	63	61	62	64	65	66	65	64	64	69	66	68	69	66	67	64.3
GROVESPRING	MAX	86	85	90	88	91	93	94	91	87	90	81	76	76	87	88	91	92	93	97	97	98	97	97	92	98	93	92	91	93	93	95	90.7
	MIN	67	65	66	65	66	71	69	65	60	62	69	63	47	52	64	63	67	66	62	65	68	69	67	70	66	68	65	72	65	60	67	64.9
JORLIN FAA AIRPORT	MAX	82	87	89	84	92	92	92	84	81	91	81	76	75	87	84	87	90	90	93	93	94	97	95	90	98	91	91	92	92	94	92	88.9
	MIN	65	64	65	68	70	75	74	67	65	65	67	61	53	57	71	69	72	69	67	67	72	72	71	76	69	71	67	68	71	68	73	68.0
LAMAR	MAX	85	85	90	92	85	93	93	95	86	85	90	82	77	78	87	80	90	91	95	95	95	98	100	95	86	101	94	93	91	90	95	90.1
	MIN	69	66	68	70	68	75	72	65	65	68	73	65	54	58	65	68	70	68	67	69	71	72	73	75	70	72	70	66	66	68	73	68.4
LEBANON	MAX	85	86	91	86	90	95	95	91	84	88	82	75	75	85	88	91	90	91	94	93	95	96	96	89	96	89	92	90	91	91	95	89.5
	MIN	69	63	69	69	68	73	72	63	62	67	68	63	53	58	66	68	71	69	69	73	73	70	72	72	67	70	70	70	69	65	71	67.8
LOCKWOOD	MAX	89	91	93	85	96	97	98	90	89	92	84	82	79	90	85	92	94	97	97	98	98	101	98	91	102	93	93	93	91	96	97	92.6
	MIN	65	65	67	70	67	74	72	64	65	66	71	64	53	57	66	67	69	69	67	69	70	71	69	70	71	69	68	68	71	66	71	67.5
MANSFIELD	MAX	86	88	92	89	93	97	97	94	88	91	84	78	76	87	90	91	92	94	97	98	98	97	96	92	96	91	91	91	93	94	95	91.5
	MIN	67	64	69	65	67	68	68	69	63	64	66	62	51	53	61	63	65	63	68	68	66	64	66	64	70	67	65	68	70	66	66	65.0
MARSHFIELD	MAX	85	91	91	88	93	93	96	87	85	90	76	77	76	88	87	91	92	93	96	96	96	98	95	93	98	94	92	93	95	95	95	90.8
	MIN	66	63	70	70	71	73	71	67	66	68	68	59	53	57	67	67	72	70	70	72	72	70	72	70	72	70	69	73	70	67	70	68.2
MCNETT	MAX	87	90	93	90	95	95	96	94	87	95	91	85	78	90	90	92	92	94	97	97	97	100	96	92	100	93	94	95	95	97	95	93.0
	MIN	65	65	62	65	65	73	71	68	61	63	71	64	50	53	59	65	68	63	64	65	66	67	66	70	65	72	66	70	69	68	71	65.5
MOUNTAIN GROVE 2 N	MAX	87	91	95	93	88	99	98	96	89	94	89	78	79	88	90	93	93	96	99	100	100	96	95	94	97	92	91	91	96	93	92	92.6
	MIN	68	64	67	67	66	70	71	70	62	65	67	62	50	55	63	65	68	69	69	72	72	68	69	72	69	66	69	71	70	67	69	66.8
MOUNT VERNON 3 SW	MAX	89	89	93	88	97	97	99	94	87	93	86	80	80	92	86	94	94	96	98	100	100	101	96	91	100	94	97	97	96	98	97	93.5
	MIN	65	65	62	66	65	73	69	67	61	62	71	64	50	51	66	64	67	63	63	64	66	69	67	70	67	73	66	69	68	66	71	65.5
MT VERNON M U FARM	MAX	88	90	93	90	95	96	98	95	87	94	86	80	78	90	86	92	92	96	98	100	99	100	96	91	100	96	96	95	95	97	95	93.0
	MIN	65	64	63	63	64	74	69	66	59	61	71	64	47	52	67	64	67	63	63	64	68	78	66	70	67	72	67	68	68	66	70	65.5
NEOSHO	MAX	85	89	91	91	93	94	94	94	87	92	92	83	78	88	88	92	92	94	95	95	96	98	98	94	99	93	94	94	94	96	95	92.2
	MIN	68	64	63	62	65	73	70	70	64	65	72	65	52	55	65	67	70	66	68	67	68	70	70	70	67	70	66	73	71	67	72	66.9
OLOFIELD	MAX	84	89	92	89	94	96	95	92	89	95	88	79	78	89	89	94	95	96	99	98	99	100	98	91	96	91	91	90	96	94	93	92.2
	MIN	74	64	67	68	70	71	69	72	66	65	69	66	53	55	64	64	67	68	68	67	70	66	69	65	70	68	67	71	71	70	68	67.2
OZARK BEACH	MAX	82	87	94	93	86	95	99	98	83	90	99	83	79	82	92	90	96	92	94	97	101	102	100	96	92	100	96	93	93	98	92	92.9
	MIN	65	65	67	67	67	70	64	70	64	64	69	68	52	51	58	60	63	61	63	65	67	66	66	70	67	68	61	70	71	68	66	64.9
SELIGMAN	MAX	82	84	88	86	90	91	93	92	85	89	87		83	86	83	88	90	90	92	94	95	95	90	88	97	90	92	94	94	95	93	89.9
	MIN	67	66	65	67	67	70	76	72	66	67	70		54	58	59	68	70	69	70	72	68	70	69	72	78	70	67	74	72	70	72	68.5
SPRINGFIELD WB AIRPORT	MAX	87	88	91	86	91	92	94	87	86	92	78	79	78	87	82	93	93	93	96	95	96	100	95	89	98	95	92	92	95	95	95	90.6
	MIN	67	63	66	69	70	72	69	68	62	64	68	58	50	55	66	67	69	67	67	69	70	70	70	72	71	71	69	71	69	69	71	67.1
WASOLA	MAX	87	83	96	92	97	99	100	87	90	95	88	77	79	88	88	92	93	96	99	99	99	91	96	90	97	91	90	91	93	95	94	92.0
	MIN	67	65	68	65	67	71	69	70	64	65	65	62	54	55	64	63	65	67	69	68	67	65	67	67	67	67	64	70	70	67	65	65.8
EAST OZARKS 05																																	
ALTON	MAX	87	89	94	90	92	89	97	89	92	93	84	77	78	88	90		94	96	100	97	97	79	92	92	96	95	92	92	94	93	94	91.1
	MIN	66	64	66	66	67	70	70	69	63	66	68	65	54	53	59		59	62	66	67	68	66	64	68	70	71	66	69	68	67	66	65.4
ANNAPOLIS 4 WSW	MAX																																
	MIN																																
ARCADIA	MAX	83	90	91	90	87	87	96	94	90	89	85	77	77	85	87	90	92	95	95	92	92	88	91	93	93	93	92	90	91	90	91	89.5
	MIN	63	64	68	64	60	65	70	68	64	65	65	64	47	52	63	60	65	64	66	67	68	68	66	67	69	68	67	69	69	62	62	64.6
BERRYMAN 6 NW	MAX	89	92	92	90	86	92	99	92	91	90	81	79	79	90	93	95	99	98	92	99	95	90	97	98	101	96	98	97	92	92	95	92.5
	MIN	61	61	62	60	58	66	66	62	62	61	61	64	47	48	56	58	62	61	62	65	67	64	63	65	66	68	64	70	65	56	58	61.6
BIRCH TREE	MAX	90	93	94	91	91	93	95	95	92	94	93	80	80	90	89	93	95	98	98	99	99	81	95	95	99	97	96	93	94	94	93	92.9
	MIN	66	62	64	65	66	64	65	64	65	66	65	60	48	48	56	57	52	60	72	65	68	63	63	68	66	68	64	68	67	66	64	63.1

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BUNKER	MAX	86	91	93	90	87	87	90	91	88	90	79	78	77	86	91	92	93	95	97	95	96	81	91	95	96	93	93	90	90	88	90	89.6
	MIN	64	65	67	68	63	67	71	68	64	66	67	65	50	57	62	65	69	69	70	69	70	66	68	72	73	68	70	71	68	62	67	66.5
CAPE GIRARDEAU FAA AP	MAX	89	94	93	89	85	90	99	88	92	90	86	78	79	86	92	92	96	96	92	91	95	92	96	97	99	95	95	96	93	91	95	91.6
	MIN	66	70	69	66	62	64	71	71	67	67	67	61	55	56	62	63	71	68	71	69	72	72	70	71	71	72	70	71	72	68	71	67.6
CLEARWATER DAM	MAX	87	90	94	95	90	88	97	95	95	94	87	78	80	89	92	93	95	99	99	97	95	87	93	95	98	99	95	92	92	92	91	92.4
	MIN	64	66	68	66	65	67	70	71	70	68	67	67	54	52	60	61	65	66	67	71	70	68	67	70	70	72	67	69	69	67	67	66.5
COOK STATION	MAX	85	91	94	89	87	94	100	92	91	90	84	77	79	89	92	92	95	97	98	95	98	95	98	97	97	92	94	90	92	89	93	91.8
	MIN	64	61	64	61	60	72	70	62	62	61	63	64	48	51	61	60	65	62	64	65	68	65	65	69	70	68	67	72	67	59	61	63.6
DONIPHAN	MAX	90	91	94	92	93	92	99	96	93	93	86	80	80	89	93	94	95	98	100	99	95	87	95	97	99	97	96	93	93	91	93	93.0
	MIN	65	65	65	62	65	65	70	69	63	66	65	67	54	49	57	59	62	62	65	69	67	68	66	67	66	70	66	68	69	66	66	64.6
FARMINGTON 1 E	MAX	86	90	93	91	87	89	101	99	91	92	87	88	77	88	91	92	95	94	95	96	95	91	93	95	96	94	94	92	90	90	95	91.8
	MIN	64	64	67	62	57	68	71	66	61	63	62	64	54	52	62	59	64	64	67	65	67	68	68	68	68	67	68	71	68	60	62	64.2
FESTUS 2 NW	MAX	92	90	87	88	84	88	90	89	91	88	78	78	82	87	90	93	96	96	96	93	94	93	94	95	95	96	86	88	82	81	89	89.3
	MIN	68	68	61	68	64	68	68	67	64	68	65	62	50	54	56	62	67	68	67	62	65	66	62	65	66	65	62	68	68	55	62	63.9
FREDERICKTOWN	MAX	80	87	93	94	89	83	90	101	84	91	90	82	78	79	87	91	93	95	97	97	96	93	91	93	96	96	94	93	95	92	92	90.7
	MIN	62	65	68	63	59	64	69	66	63	63	63	65	51	50	58	57	63	63	66	64	71	69	68	69	67	68	67	69	69	63	62	64.0
GREENVILLE 4 NNW	MAX	90	89	94	93	90	90	98	94	94	94	84	85	80	88	91	93	95	98	98	97	94	90	95	97	100	97	95	93	93	91	93	92.7
	MIN	62	65	64	62	60	63	69	67	62	62	65	66	51	50	57	58	63	63	65	67	70	68	66	67	66	66	66	68	69	63	65	63.7
HOUSTON	MAX	83	86	92	95	93	91	95	98	84	89	92	83	78	79	88	91	93	94	97	100	99	100	89	93	96	96	98	95	94	98	100	92.2
	MIN	69	63	66	64	66	70	70	65	62	64	68	55	49	51	64	62	61	62	64	66	68	65	66	68	69	68	68	71	67	62	66	64.5
JACKSON	MAX	87	94	92	90	86	87	98	94	92	90	83	79	79	85	89	91	92	95	94	90	93	91	95	97	96	93	92	94	92	91	92	90.7
	MIN	66	70	69	62	60	65	71	71	68	61	67	66	55	55	63	62	69	67	71	69	72	73	71	71	71	73	71	73	72	65	68	67.3
LICKING 4 N	MAX	82	86	88	92	88	90	96	99	88	87	88	81	78	76	88	91	92	95	93	95	94	95	90	94	94	97	93	93	93	92	92	90.3
	MIN	66	61	65	63	63	69	66	61	60	61	66	52	45	52	63	69	67	63	64	65	68	65	66	75	66	68	67	72	67	63	65	64.0
MARBLE HILL	MAX	85	92	91	89	84	98	106	98	94	90	87	78	77	85	90	91	92	93	94	92	94	89	92	94	97	94	96	93	90	89	93	91.2
	MIN	63	67	67	65	60	72	70	70	66	65	66	65	55	54	61	62	67	66	70	68	72	70	69	69	70	72	72	69	71	66	65	66.6
PERRYVILLE	MAX	87	94	93	90	83	87	101	85	92	93	85	79	80	87	92	91	95	98	97	96	95	95	97	98	100	98	99	98	98	94	98	92.7
	MIN	65	68	71	66	59	64	70	69	64	66	65	64	53	57	62	61	68	67	70	66	71	70	70	69	71	69	68	71	70	62	64	66.1
RICHWOODS	MAX	84	90	91	89	84	89	95	88	90	91	85	79	78	88	91	94	95	98	98	98	92	91	95	96	97	94	95	93	93	89	95	91.1
	MIN	64	62	64	61	57	58	69	62	57	61	62	64	48	53	68	61	61	64	67	65	62	66	65	67	67	66	66	71	61	56	60	62.4
ROLLA SCHOOL OF MINES	MAX	82	86	88	90	88	86	95	95	80	87	88	73	75	76	86	91	91	94	95	96	97	96	94	96	95	98	92	92	89	90	89	89.4
	MIN	67	66	71	68	64	71	74	68	66	67	68	63	52	57	67	69	71	71	73	69	68	69	69	74	72	69	71	74	68	63	65	67.9
SALEM	MAX	86	90	93	90	88	92	98	84	88	91	73	77	76	87	91	93	93	95	97	95	92	87	93	94	96	91	92	90	90	89	90	89.7
	MIN	66	62	65	64	63	70	70	65	63	64	67	57	51	56	64	61	68	66	68	68	65	67	67	70	69	68	69	71	68	62	64	65.1
STEELVILLE 1 NW	MAX	86	89	91	88	85	92	96	85	88	90	81	77	78	88	91	93	95	97	97	98	96	88	94	95	98	92	94	89	91	89	94	90.5
	MIN	63	62	67	62	61	72	70	64	62	63	62	64	50	50	65	62	71	63	65	66	65	65	66	69	67	69	66	73	65	58	57	64.0
SUMMERSVILLE	MAX	87	90	93	90	88	92	94	95	88	90	85	76	77	86	89	89	91	94	98	97	94	84	92	92	94	91	92	90	93	91	92	90.1
	MIN	67	64	66	65	63	69	72	67	62	65	66	63	51	54	63	61	65	65	67	66	70	65	65	72	68	69	66	70	68	64	64	65.2
VAN BUREN RS	MAX	77	89	92	94	91	89	87	97	86	90	92	77	80	81	87	93	91	94	97	101	96	90	86	93	94	97	95	94	93	93	90	90.5
	MIN	64	64	65	63	63	64	67	67	63	66	66	67	51	50	57	58	64	62	64	68	68	67	66	69	69	71	65	68	68	63	65	64.3
VICHY FAA AIRPORT	MAX	83	89	91	86	87	96	95	77	86	86	75	76	78	87	91	92	93	95	95	97	98	97	97	98	98	91	94	88	88	89	94	89.9
	MIN	69	66	71	69	65	75	74	69	66	65	68	59	51	56	70	70	73	72	72	68	72	72	72	76	70	69	74	73	67	61	68	68.5
VIENNA 3 NW	MAX	86	90	90	88	86	94	95	87	86	86	78	78	78	87	91	90	96	97	97	98	96	94	97	97	96	89	92	93	91	89	96	90.6
	MIN	66	62	66	63	63	72	74	62	56	63	65	62	51	55	64	65	65	64	68	64	64	69	69	67	68	64	68	64	59	65	65	64.3
WAYNESVILLE 2 W	MAX	87	91	93	89	92	96	100	92	88	90	89	78	78	88	90	93	95	96	96	98	100	97	95	96	100	94	96	95	93	95	98	92.8
	MIN	66	61	66	65	62	74	66	63	62	60	64	63	49	51	66	63	67	64	64	65	65	66	67	75	65	69	66	71	65	58	64	64.3
WEST PLAINS	MAX	87	90	93	90	89	95	98	86	89	93	77	77	80	88	90	83	93	95	100	101	100	85	93	92	95	93	90	90	95	93	94	90.8
	MIN	67	65	66	67	67	70	70	68	64	65	69	61	51	52	59	60	65	63	67	67	67	67	66	71	68	71	67	70	70	68	68	65.7
WILLOW SPRINGS	MAX	89	91	93	90	89	95	98	88	89	92	88	77	79	89	92	93	95	97	99	100	97	85	93	92	95	93	91	92	94	93	93	91.6
	MIN	67	65	65	65	65	66	65	68	61	63	69	65	50	48	55	56	62	60	66	64	67	66	65	72	65	70	65	68	68	67	65	64.0
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	87	92	93	90	86	89	100	93	92	92	85	79	80	88	92	94	96	97	95	94	95	89	95	97	99	95	95	97	92	90	94	92.0
	MIN	64	69	69	66	61	65	68	70	67	67	67	66	50	60	59	61	61	65	69	68	71	70	69	70	69	72	69	68	70	65	67	66.2
CARUTHERSVILLE	MAX	82	88	94	93	92	89	87	101	92	94	92	79	78	79	84	90	91	92	96	95	92	91	85	91	93	95	94	91	92	82	91	89.8
	MIN	68	71	70	69	70	71	70	74	72	74	68	69	60	61	63	67	69	71	74	72	74	74	71	74	74	69	72	75	74	72	73	70.5
CHARLESTON	MAX	89	93	93	93	91	83	100	98	91	91	88	79	79	88	92	93	95	97	93	94	97	88	94	95	96	96	94	95	94	90	95	92.1
	MIN	61	70	70	68	62	68	70	72	71	69	68	68	54	58	63	65	68	67	72	70	69	69	72	74	72	72	73	73	72	67	70	68.3
DEXTER	MAX	89	93	94	92	89	90	99	95	93	93	82	80	80	88	91	93	95	97	96	94	94	87	93	95	97	95	92	96	91	91	92	91.8
	MIN	65	69	69	68	67	69	72	72	68	71	71	67	56	58	63	61	68	69	72	70	73	70	72	72	71	73	72	73	72	70	72	68.9
KENNETT RADIO KBOA	MAX	92	93	96	93	91	91	103	100	97	95	81	79	80	87	89	91	92	95	99	93	93	89	93	97	96	93	93	97	88	90	91	92.2
	MIN	65	69	69	67	69	72	71	74	70	71	70	70	57	58	63	69	66	69	71	72	72	74	71	70	71	71	70	74	71	72	73	69.4
MALDEN	MAX	84	93	97	99	94	94	92	105	95	97	96	80	79	79	87	91	92	94	97	99	94	93	86	95	99	98	95	93	97	86	90	92.6
	MIN	64	70	69	68	67	69	72	76	69	72	70	72	57	58	63	67	67	70	75	71	72	73	71	79	71	72	73	74	71	69	72	69.8
NEW MADRID PWR. PLANT	MAX	88	93	94	92	90	86	100	97	94	93	83	78	80	86	91	92	93	97	97	92	97	88	94	95	96	93	92	95	86	93	93	91.5
	MIN	69	71	71	69	67	67	74	75	69	71	71	69	56	64	65	69	68	72	76	72	75	74	73	74	73	71	77	76	72	70	74	70.8
POPLAR BLUFF	MAX	90	93	95	92	90	91	100	91	95	95	81	79	81	89	93	93	95	98	99	94	92	88	94	97	98	95	95	96	90	90	92	92.3
	MIN	63	69	68	68	67	67	72	72	68	70	68	71	56	55	60	63	66	67	70	71	71	72	70	70	70	73	72	70	70	69	70	68.0
PORTAGEVILLE	MAX	82	89	92	95	89	88	88	100	93	95	94	81	78	78	85	88	90	92	96	96	92	92	83	90	95	94	92	90	93	84	92	89.9
	MIN	67	70	70	71	70	69	69	76	70	72	70	68	58	60	64	68	68	70	75	70	73	69	71	74	72	72	74	75	72	71	72	70.0
SIKESTON EXP FARM	MAX	88	91	92	92	87	88	100	96	92	90	85	78	78	85	88	91	94	95	95	94	94	90	95	95	96	95	90	94	90	92	94	91.1
	MIN	62	70	69	62	63	66	72	74	69	69	68	68	55	57	61	64	67	67	74	68	71	72	69	68	72	71	72	73	72	68	69	67.8
WAPPAPELLO DAM	MAX	79	92	94	96	93	89	90	99	91	96	96	82	78	79	87	91	90	93	97	99	94	93	88	92	95	96	92	90	92	88	99	91.3
	MIN	64	69	68	68	64	66	70	73	68	70	69	65	57	58	61	63	68	67	70	69	71	70	70	71	71	71	70	70	69	67	67	67.5

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1963 - 1964 MISSOURI

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
NORTHWEST PRAIRIE 01														
ALBANY	0	7	33	75	571	1413	1001	972	808	299	57	24	5260	
AMITY	0	3	33	64	544	1356	959	943	809	289	57	26	5083	
BETHANY	0	6	33	66	569	1404	957	1019	890	310	54	25	5333	5674
BROOKFIELD	0	1	20	47	548	1335	920	905	771	247	50	22	4866	
BRUNSWICK	0	0	14	56	541	1345	928	907	747	226	38	16	4818	5138
CARROLLTON	0	3	24	66	587	1355	961	945	781	245	50	19	5036	
CHILLICOTHE RADIO KCHI	0	2	30	56	573	1375	988	960	792	277	56	26	5135	5506
CONCEPTION	0	3	31	54	563	1397	1003	937	809	312	53	19	5181	5604
EDGERTON	0	4	34	72	569	1366	974	938	773	255	51	19	5055	
FAYETTE	0	2	23	48	559	1353	915	921	740	241	53	18	4873	5052
FOUNTAIN GROVE WL	0	1	29	66	584	1402	1020	963	830	312	53	25	5285	
GALLATIN	0	9	30	61		1442	1040	960	912	343	52	30		
GRANT CITY	0	8	31	73	578	1423	1021	971	861	301	58	17	5342	5870
HAMILTON	0	6	25	67	563	1380	973	955	807	297	55	22	5150	
KANSAS CITY WB AIRPORT	0	1	10	35	448	1225	857	830	714	239	41	12	4412	4711
K C GREEN HAVEN WEST	0	5	31	69	562	1318	949	929						
KANSAS CITY U OF MO	0	0	12	50	471	1236	845	829	692	206	36	17	4394	
LATHROP	0	3					982	935	782	254	47	18		
LEES SUMMIT REEO WLR	0	0	12	30	504	1277	921	893	729	231	51	17	4665	
LEXINGTON	0	4	15	55	537	1332	973	944	814	270	53	23	5020	5104
MARSHALL	0	2	12	48	528	1332	891	897	735	228	29	14	4716	
MARYVILLE 2 E	0	13	52	93	647	1502	1139	1053	972	408	82	30	5991	5901
NEW FRANKLIN 1 W	0	3	19	57	564	1327	880	914	716	226	43	17	4766	
OREGON	0	9	24	60	518	1321	926	896	775	272	56	19	4876	5369
PRINCETON	0	5	32	63	594	1430	989	987	839	314	53	24	5330	
SAINT JOSEPH WB AP	0	5	20	58	521	1360	1027	948	839	302	56	30	5166	5484
SALISBURY	0	7	27	53	570	1356	939	937	776	256	48	20	4989	
SPICKARD 7 W	0	6	28	64	581	1408	966	980	838	311	55	18	5255	
SWEET SPRINGS	0	1	28	60	578	1350	922	893	744	220	31	17	4844	
TARKIO	0	5	30	73	572	1405	1023	937	829	297	52	21	5244	5948
TRENTON	0	7	25	57	575	1376	972	936	816	277	47	21	5109	5341
UNIONVILLE	0	11	48	74	606	1453	1028	1006	865	350	58	26	5525	6000
NORTHEAST PRAIRIE 02														
BOWLING GREEN	0	3	33	58		1389	931	951	743	292	58	14		
CANTON LOCK AND DAM 2	0	9	19	63	556	1369	986	970	794	315	39	14	5134	
COLUMBIA WB AIRPORT	0	7	30	51	538	1321	888	917	746	230	43	15	4786	5046
ELSBERRY 1 S	0	3	27	68	537	1327	967	913	707	224	34	16	4823	5125
FREEDOM	0	1	25	55	508	1253	876	871	677	204	42	16	4528	
FULTON 4 SW	0	12	32	64	571	1379	982	985	794	278	59	19	5175	5164
GERALD									659	204	46	19		
HANNIBAL WATERWORKS	0	12	39	75	592	1419	986	971	823	300	52	16	5285	
KAHOKA	0	12	39	68	588	1447	1017	1012	842	328	49	15	5417	
KIRKSVILLE RADIO KIRX	0	10	54	75	607	1415	998	995	830	336	69	23	5412	5638
KIRKSVILLE FAA AIRPORT	0	10	50	77	627	1453	1045	1027	897	384	67	26	5663	
LOUISIANA STARKS NUR	0	6	37	67	552	1350	937	934	728	230	36	21	4898	5163
MACON	0	7	37	72	609	1438	1048	1012	860	339	64	23	5509	5714
MEMPHIS	0	13	49	85	626	1448	1052	1023	866	361	56	23	5602	
MEXICO	0	15	45	71	610	1429	1025	1021	829	316	66	25	5452	5321
MOBERLY RADIO KNCM	0	3	36	66	589	1364	940	938	772	265	48	13	5034	
MONROE CITY	0	2	18	50	543	1349	960	923	753	231	47	17	4893	
NEW FLORENCE	0	4	24	51	541	1324	912	938	736	228	51	15	4824	
SAINT CHARLES	0	4	25	59	527	1324	918	897	676	204		1		
SAINT LOUIS WB AIRPORT	0	11	33	74	574	1320	932	884	696	216	41	6	4787	4900
ST LOUIS RFC CITY	0	9	13	52	475	1222	842	843	669	189	29	1	4344	4484
SAINT LOUIS UNIVERSITY	0	8	13	46	485	1245	902	859	698	225	33	2	4516	4455
SAVERTON L AND D 22	0	4	26	57	525	1333	943	926	773	279	40	15	4921	
SHELBINA	0	5	35	67	568	1384	1002	971	789	266	53	23	5163	
STEFFENVILLE 1 E	0	8	41	64	578	1373	991	982	807	284	52	21	5201	5433
UNION	0	3	25	70	535	1252	911	886	682	189	41	14	4608	
VANDALIA	0	5	34	63	554	1362	955	940	754	249	49	17	4982	
WARRENTON 1 N	0	7	27	51	529	1287	896	915	712	231	54	16	4725	4742
WEBSTER GROVES	0	3	8	52	478	1221	869	878	675	200	29	3	4416	
WELDON SPRING EXP FARM	0	11	34	64	545	1313	952	936	725	233	57	14	4884	
WEST CENTRAL PLAINS 03														
APPLETON CITY	0	0	4	39	502	1243	862	836	651	202	41	10	4390	4604
BOONVILLE WATERWORKS	0	6	34	51	544	1347	965	955	791	280	61	17	5051	
BUTLER	0	0	7	41	506	1257	880	848		192	38	13		
CALIFORNIA	0	0	10	39	524	1248	786	864	666	209		16		
CAMDENTON	0	0	10	39	469	1175	780	826	627	149	41	14	4130	
CAPLINGER MILLS	0	0	15	48	552	1242	876	861	677	183	50	15	4519	
CLINTON 3 NW	0	6	21	58	555	1327	987	925	795	278	57	24	5033	4865
COLE CAMP 7 S			15	54	558	1299	780	701	622	140	38	22		
ELDON	0	1	15	48	501	1238	840	861	654	181	45	13	4397	4703
HARRISONVILLE	0	0	7	48	468	1237	865	849	705	189	48	17	4433	5039
HERMITAGE	0	0	15	52	542	1224	875	862	678	197	54	18	4517	
JEFFERSON CITY L U	0	3		58	563	1289	922	929	697	194	50	19		4864
LAKESIDE	0	3	32	60	531	1227	969	915	744	217	45	23	4766	
NEVADA SEWAGE PLANT	0	0	7	40	511	1223	852	845	664	169	38	13	4362	4245
OSCEOLA	0	0	13	46	548	1240	866	850	678	177	41	10	4469	
POMME DE TERRE DAM	0	5	32	59	526	1252	935	897	730	190	55			
SEDALIA	0	2	9	48	502	1263	831	872	670	217	36	12	4462	
VERSAILLES	0	0		49	535	1280	865	879	710	187	52	20		
WARRENSBURG	0	2	7	37	491	1242	832	827	676	188	35	10	4347	4625
WARSAW NO 1	0	0	14	53	542	1251	878	855	644	172	37	11	4457	4390
WINDSOR	0	1	11	46	518	1281	873	860	695	202	38	13	4538	
WEST OZARKS 04														
ANDERSON	0	0	24	45	538	1155	857	838	630	167	59	16	4329	
BILLINGS	0	0	11	38	473	1138	806	820	629	172	49	10	4146	
BOLIVAR	0	0	13	31	484	1173	810	808	608	151	43	12	4133	
BUFFALO 3 S	0	0	16	46	515	1199	827	828	635	177	48	9	4300	
CARTHAGE	0	0	7	40	483	1128	788	782	600	132	43	12	4015	
CASSVILLE RANGER STA	0	1	24	62		1139	914	882	707	209	67	24		

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued

Season of 1963 - 1964

MISSOURI

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
OORA			13	46	485	1080	806	792	600	166	44	6		
GALENA	0	0	13	53	471	1149	831	810	609	163	37	18	4154	
GROVESPRING	0	0	31	50	558	1190	855	876	664	191	39	23	4477	
JOPLIN FAA AIRPORT	0	0	18	38	497	1197	833	838	685	170	65	16	4357	
LAMAR	0	1	19	49	508	1220	904	866	728	171	46	14	4526	
LEBANON	0	0	10	47	507	1164	825	836	656	186	54	15	4300	4577
LOCKWOOO	0	0	12	34	473	1149	809	803	618	148	41	6	4093	4155
MANSFIELO	0	0	15	42	469	1160	834	848			54	10		
MARSHFIELO	0	0	25	55	504	1202	861	862	679	205	51	18	4462	
MONETT	0	0	14	45	512	1129	813	804	638	159	44	15	4173	
MOUNTAIN GROVE 2 N	0	0	10	40	460	1124	807	827	616	171	46	10	4111	4365
MOUNT VERNON 3 SW	0	0	15	43	521	1154	821	821	639	162	45	16	4237	
MT VERNON M U FARM	0	0	22	40	525	1147	820	829	629	161	58	14	4245	
NEOSHO	0	0	8	36	484	1101	783	778	589	130	43	16	3968	4007
OLOFIELO	0	0	22	38	440	1103	782	780	632	155	56	17	4025	
OZARK BEACH	0	1	54	100	588	1137	934	850	683	193	42	11	4593	
SELIGMAN	0	0	10	35	429	1093	761	796	617	87	55	17	3900	4081
SPRINGFIELO W8 AIRPOR	0	0	26	41	519	1198	861	838	675	201	55	17	4431	4561
WASOLA	0	0	6	22	402	1066	773	770	568	134		4		
EAST OZARKS 05														
ALTON	0	0	26	54	480	1113	825	802	597	148	50	9	4104	
ANNAPOLIS 4 WSW					634	1283	1089	998				15		
ARCADIA	0	0	35	72	501	1152	889	851	612	194	42	14	4362	4693
BERRYMAN 6 NW	0	0	48	90	583	1244	952	918	690	235	48	28	4836	
BIRCH TREE	0	0	19	67	552	1172	834	837	583	170	40	15	4289	4290
BUNKER			23	45	488	1174	842	851	630	215	59	12		
CAPE GIRARDEAU FAA AP	0	0	27	59	504	1201	909	835	575	171	34	6	4321	
CLEARWATER DAM	0	0	20	50	458	1116	860	823	616	175	32	9	4159	
COOK STATION	0	0	44	81	553	1203	870	883	653	210	49	32	4578	
DONIPHAN	0	0	27	58	485	1124	879	823	557	139	39	17	4148	3913
FARMINGTON 1 E	1	1	40	78	490	1171	908	860	627	186	46	15	4423	4499
FESTUS 2 NW	0	3	53	144	560		964	946	665	270	80	14		
FREDERICKTOWN	1	2	54	107	572	1229	999	916	667	225	53	7	4832	
GREENVILLE 4 NNW	0	0	42	82	486	1132	908	849	582	170	36	14	4301	4267
HOUSTON	0	2	45	53	534	1184	937	895	691	216	62	24	4643	
JACKSON	0	0	21	60	476	1178	905	830	542	153	25	8	4198	4175
LICKING 4 N	1	3	65	75	579	1258	1006	929	710	241	61			
MARBLE HILL	0	3	36	64	492	1186	916	851	569	169	41	9	4336	4282
PERRYVILLE	0	0	24	59	480	1171	919	843	630	168	33	5	4332	
RICHWOODS	0	2	36	73	529	1204	890	885	633	212	52	25	4541	
ROLLA SCHOOL OF MINES	0	0	32	53	542	1230	921	901	697	205	32	15	4628	4636
SALEM	0	1	61	61	574	1213	897	887	662	214	55	19	4644	4674
STEELVILLE 1 NW	0	2	43	64	558	1215	887	869	634	211	42	22	4547	
SUMMERSVILLE	0	0	33	54	489	1134	847	840	609	173	48	18	4245	
VAN BUREN RS			35	61	537	1160	964	874	623	186	40	21		
VICHY FAA AIRPORT	0	3	30	55	525	1228	871	890	705	211	51	14	4583	
VIENNA 3 NW	0	3	34	50	554	1246	883	892	676	216	63	29	4646	
WAYNESVILLE 2 W	0	0	37	54	511	1168	850	840	614	182	46	21	4323	
WEINGARTEN	0	0	21	43	436	1189	837	845						
WEST PLAINS	0	0	39	62	551	1154	905	860	648	206	51	17	4493	
WILLOW SPRINGS	0	0	33	63	533	1178	903	879	648	204	47	15	4503	
BOOTHEEL 06														
ADVANCE 5 ESE	0	0	27	55	445	1104	862	779	510	128	24	2	3936	
CARUTHERSVILLE	0	0	13	42	398	1085	826	752	492	124	15	3	3750	3492
CHARLESTON	0	0	20	47	427	1130	820	765	458	119	19	0	3805	
DEXTER	0	0	14	45	406	1094	824	740	490	125	17	2	3757	
KENNETT RADIO KBOA	0	0	17	37	375	1057	755	705	421	100	19	0	3486	
MALDEN	0	0	22	38	451	1142	892	798	546	134	21	3	4047	
NEW MADRID PWR. PLANT					379	1049	778	726	452	100	16	0		
POPLAR BLUFF	0	0	15	44	417	1083	822	759	486	130	18	1	3775	3882
PORTAGEVILLE	0	0	16	10	434	1101	848	766	499	125	18	4	3821	
SIKESTON EXP FARM	0	0	22	54	454	1125	862	776	550	146	25	3	4017	4017
WAPPAPELLO DAM	0	0	22	46	450	1120	891	801	554	147	28	3	4062	

See reference notes following Station Index.

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	88	90	91	87	88	86	95	88	95	86	79	76	81	82	87	90	94	90	92	90	92	93	99	90	90	89	90	91	92	96	94	89.4
3 INCHES	6 PM	88	90	98	89	88	84	93	88	92	86	80	76	81	82	86	88	93	90	92	92	92	92	96	90	90	90	89	91	90	94	93	89.1
6 INCHES	6 PM	87	90	98	89	88	83	91	88	91	86	80	77	80	83	86	88	91	90	91	92	93	90	94	91	91	91	89	91	90	92	92	88.8
24 INCHES	6 PM	75	76	77	77	77	76	76	76	77	78	77	76	79	74	75	76	77	77	78	88	79	79	79	79	80	80	80	80	80	80	80	78.0
72 INCHES	6 PM	66	66	66	66	67	67	67	68	67	67	68	67	68	63	68	68	68	68	68	68	69	69	69	69	69	69	69	70	70	70	70	67.9

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. 0EGREE OF SLOPE, 0. MERCURY (IN GLASS) SOIL THERMOMETER.

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTHWEST PRAIRIE 01																																	
NEW FRANKLIN 1 W	EVAP	.17	.14	.26	.27	.22	.31	.29	.17	.18	.19	.11	.21	.25	.32	.24	.25	.23	.28	.30	.26	.27	.27	.27	.28	.27	.31	.20	.20	.23	.35	.31	7.61
	WIND	22	13	35	11	60	74	40	17	4	5	27	17	37	43	40	23	23	19	4	12	23	13	17	33	10	32	15	17	23	52	42	807
	MAX	91	101	99	100	92	97	100	96	99	94	92	87	88	91	94	93	101	99	103	101	97	104	102	99	102	100	97	94	98	96	98	96.9
	MIN	70	72	70	72	69	74	73	71	70	70	72	67	57	62	69	70	73	74	74	76	74	75	76	75	76	73	77	78	74	66	67	71.3
SPICKARD 7 W	EVAP	-	.20	.30	.14	.42	.27	.24	-	.10	.16	.13	*	*	.64	.31	.17	.28	-	-	.20	.31	.23	.38	.19	-	.24	.36	.13	.29	.30	.28	7.508
	WIND	-	25	46	14	90	105	69	20	18	30	76	*	*	130	90	71	51	*	44	60	50	12	43	51	43	20	19	19	63	55	81	14428
	MAX	97	101	95	101	100	98	100	100	95	92	90	-	-	94	85	87	100	-	104	97	101	108	106	101	100	100	88	99	99	93	97	97.4
	MIN	71	68	67	70	65	72	69	71	69	64	64	-	-	56	63	69	70	-	70	71	72	76	73	71	70	70	72	70	67	64	65	68.6
NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.16	.15	-	.19	.45	.05	.12	.25	.04	.19	.21	-	.21	.20	.23	.29	.24	.05	.21	.28	.27	.13	.20	.23	.25	.31	.28	.19	.18	.39	.23	6.638
	WIND	5	3	10	9	42	28	12	2	5	16	9	40	76	16	21	9	*	8	4	24	3	16	6	5	6	19	6	7	8	34	44	497
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	102	103	99	100	101	94	94	90	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	76	73	72	74	75	73	62	62	-
WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.15	.11	.23	.26	.26	.28	.27	.29	.17	.14	.19	.08	.24	.22	.26	.26	.22	.27	.29	.28	.23	.33	.28	.20	.27	.30	.23	.23	.20	.30	.27	7.37
	WIND	15	7	6	6	14	47	19	21	23	10	9	36	47	21	27	19	13	10	11	8	10	20	14	4	25	35	22	14	18	29	33	993
POMME DE TERRE DAM	EVAP	.39	.29	.28	.40	.19	.36	.38	.38	.36	.22	.26	.23	.21	.27	.28	.28	.26	.29	.29	.27	.32	.40	.39	.28	.28	.34	.33	.33	.36	.27	.24	9.47
	WIND	61	39	20	27	38	112	105	47	44	28	47	60	55	57	73	112	63	42	23	27	47	79	64	43	65	36	51	66	23	33	76	1709
	MAX	97	92	101	100	97	96	96	99	94	89	99	81	83	91	92	91	97	102	101	103	102	101	103	97	94	104	101	97	98	97	100	96.7
	MIN	70	68	70	69	70	72	71	74	63	71	63	67	60	61	65	68	69	72	73	73	73	72	73	73	72	71	72	72	72	67	69	69.6
WEST 02ARKS 04																																	
MT VERNON M U FARM	EVAP	.42	.38	.17	.33	.16	.48	.33	.18	.32	.29	.21	.34	.13	.47	.03	.22	.30	.27	.25	.36	.38	.43	.39	.21	.14	.36	.17	.23	.49	.20	.28	8.92
	MAX	94	98	100	100	101	96	100	100	88	95	87	82	87	91	86	92	92	96	100	100	98	96	97	91	104	102	98	94	92	98	95	93.2
	MIN	70	69	71	70	73	75	70	76	66	68	71	65	52	62	72	68	69	64	64	64	72	67	70	75	71	72	72	72	76	72	74	69.4

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: MIDNIGHT CST	Relative humidity averages - percent: 6:00 AM CST	Relative humidity averages - percent: NOON CST	Relative humidity averages - percent: 6:00 PM CST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
COLUMBIA W8 AIRPORT	16	8	8.2	24	NE	12	77	82	55	54	6	2	5	0	1	0	14	73	5.2
KANSAS CITY W8 AIRPORT	19	11	8.8	47	N	1	66	71	56	51	6	2	3	3	0	0	14	76	5.4
ST JOSEPH W8 AIRPORT	-	-	7.2	35++	35	1	-	-	-	-	3	4	5	1	0	0	13	-	4.3
ST LOUIS W8 AIRPORT	18	8	9.1	38	SE	6	84	91	65	62	3	3	4	1	0	1	12	70	5.3
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	1	3	1	0	2	0	9	-	-
SPRINGFIELD W8 AIRPORT	16	16	7.8	22	NE	8	85	89	59	59	2	5	4	0	0	0	11	72	4.5

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	HELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EONA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUEO
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			CHARLES E. JOHNSON
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. NOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH N. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE N. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C N	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR N. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND N CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. N. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KNAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		N	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C N	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			MRS. TILLIE V. NEEDY
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			N. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C NJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	5P	5P			FR. ADELHELM NESS
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			REV. JOS. B. BOLAND
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		N	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	[illegible]	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	[illegible]	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	[illegible]	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	02	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISNER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSNING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 SW	3849	03	MONITEAU	7	38 28	92 37	890				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 02	90 07	245				C	SALLIE E. PERKINS
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		N	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			JOSEPH T. STRANGE, JR.
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C N	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRANE
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		N	M. AULL VAN NAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 45	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL M. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH DON VICK
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		N	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		N	O. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL O. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KNCM	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KNCM
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C N	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	N. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT N. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT @POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 08	1088	6P	7A		H	PEARL RUTH BANNING
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM N. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		N	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		N	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEANER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A		U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		N	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL N. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA SCHOOL OF MINES	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	SCHOOL OF MINES
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SHELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	742[illegible]	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AP	744[illegible]	01	BUCHANAN	7	39 46	94 55	809	MID	MID		C NJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	745[illegible]	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C NJ	U S WEATHER BUREAU
ST LOUIS RFC CITY	746[illegible]	02	ST L CITY	6	38 38	90 12	465	MID	MID		C NJ	U S WEATHER BUREAU
SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C N	U S FOREST SERVICE
SALISBURY	751[illegible]	01	CHARITON	2	39 26	92 48	723	6P	6P		N	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	772[illegible]	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GN	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	781[illegible]	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	797[illegible]	04	GREENE	9	37 14	93 23	1268	MID	MID		C NJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	804[illegible]	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C N	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	02	FRANKLIN	5	38 13	91 06	620		7A		C	ARNOLD A KLEINIGGER
SUMMERSVILLE	818[illegible]	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE N. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	822[illegible]	01	SALINE	7	38 58	93 25	680	6P	6P		N	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	02	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C N	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			FANNIE P. HUNT
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		N	GEORGE D. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		N	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	56[illegible]	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	861[illegible]	05	MARIES	3	38 08	91 46	1125	MID	MID		N	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	866[illegible]	04	JASPER	8	37 15	94 36	90[illegible]		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	870[illegible]	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		N	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	66[illegible]				C	JOSEPH D. LUDEWIG
WASOLA	875[illegible]	04	OZARK	11	36 48	92 34	1294	6P	7A		C N	A. W. PINCKNEY
WAVERLY	876[illegible]	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH H. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F O
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C N	P. S. KRIEGH
WILLIAMSVILLE	898[illegible]	05	WAYNE	1	36 58	90 33	52[illegible]		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59					C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. MOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	43[illegible]		7A			J. MONROE NULL

‡ DRAINAGE CODE: 1. BLACK 2. CHARITON 3. GASCONADE 4. GRAND 5. MERAMEC 6. MISSISSIPPI 7. MISSOURI 8. NEOSHO 9. OSAGE 10. SAINT FRANCIS 11. WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the State Climatologist, Weather Bureau Office, P. O. Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an esrlier date or dates.
- ++ Higbest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of dsta in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

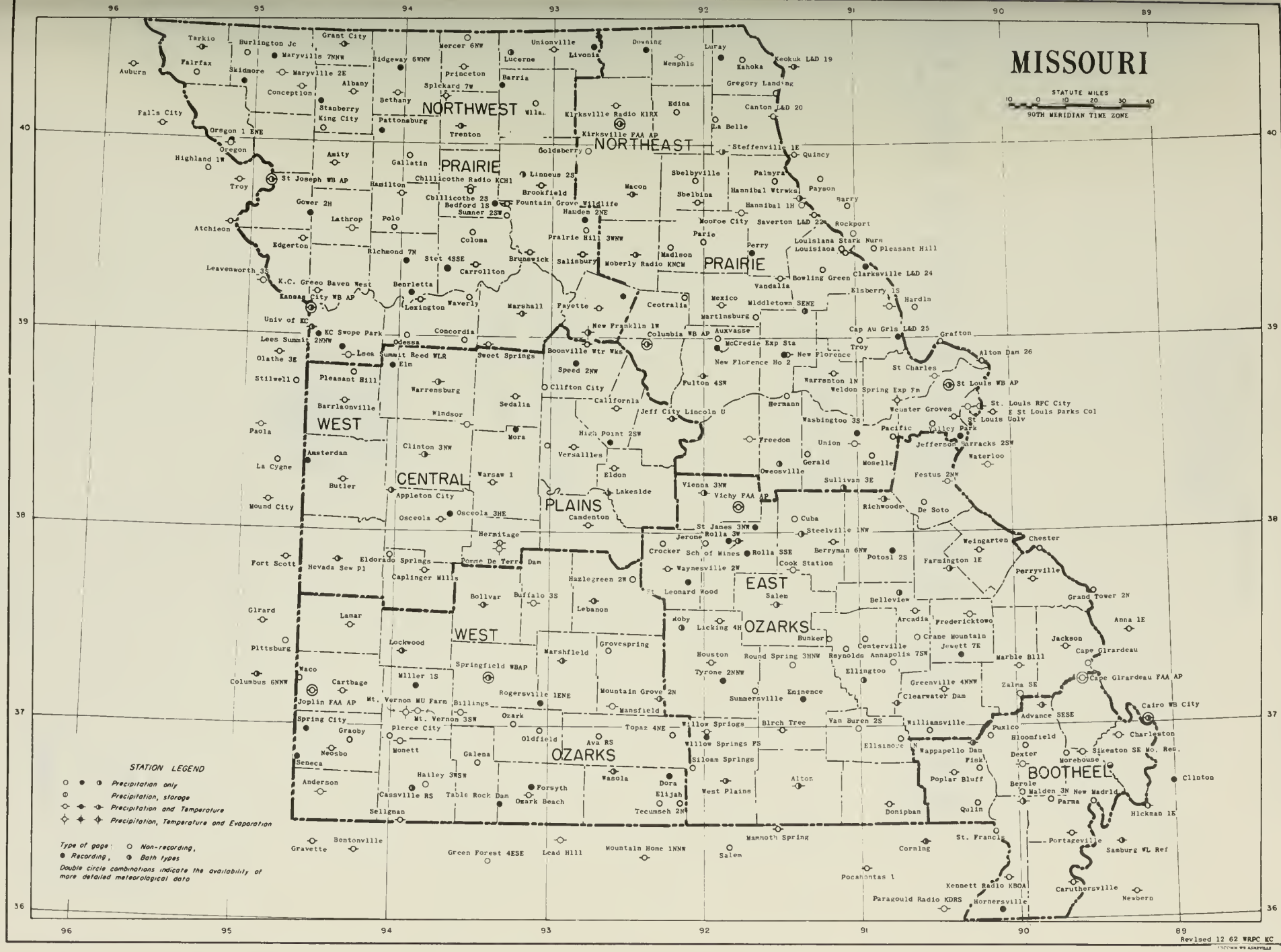
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the sddress shown above.

Subscription Price: 20 cents per copy, monthly snd annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -9/16/64-900


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording, Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data
Revised 12 62 WRPC KC

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

AUGUST 1964
Volume 68 No. 8

ASHEVILLE: 1964

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SPECIAL WEATHER SUMMARY

The period from October 1963 through February 1964 in Missouri was one of continued below normal precipitation. March and April 1964 produced above-normal amounts of precipitation. In parts of the East Ozarks and in the Bootheel, March was an unusually wet month, with the Bootheel getting near 12 inches of rain.

May through July in Missouri saw the resumption of extended dry weather with most stations receiving below normal rainfall during each of these months. The dry weather was intensified by unusually hot weather in early August. The last three weeks of August were cool. Many stations in the northern third, and the southern third of the State had from 3.5 to as much as 7.5 inches of rain in August. The central third of Missouri received from 1.0 to 2.5 inches. Normal August rainfall in this central section is about 3.4 inches.

The following tables are an attempt to show some of the main features of the weather during the preceding fall and weather during the 1964 crop season from April through August.

DIVISION AVERAGE PRECIPITATION

	1963			1964		
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
Northwest Prairie	1.90	1.76	.40	.60	1.02	2.50
Northeast Prairie	1.58	2.15	.50	1.15	1.59	3.48
West Central Plains	.83	1.83	.42	.85	1.52	3.20
West Ozarks	.21	2.22	.86	.67	1.72	4.23
East Ozarks	.58	4.29	.94	1.00	2.41	6.88
Bootheel	.12	3.23	1.56	1.54	2.82	11.98

DIVISION AVERAGE PRECIPITATION - 1964

	Apr.	May	June	July	Aug.	Total Apr-Aug.	Div.Avg. Normals Apr.-Aug
Northwest Prairie	5.68	4.29	6.53	2.84	3.63	22.97	20.91
Northeast Prairie	5.63	3.33	3.20	3.31	2.76	18.23	19.47
West Central Plains	6.98	4.84	7.37	2.96	2.94	25.09	20.99
West Ozarks	5.34	2.41	6.44	2.19	6.14	22.52	21.37
East Ozarks	5.25	2.68	3.19	2.93	4.34	18.39	20.56
Bootheel	4.96	2.93	2.30	3.47	4.84	18.50	19.11

DIVISION AVERAGE PRECIPITATION - DEPARTURES FROM NORMAL-1964

	Apr.	May	June	July	Aug.
Northwest Prairie	2.47	-.21	.95	-.65	-.50
Northeast Prairie	2.05	-.77	-1.52	-.25	-.75
West Central Plains	3.34	-.02	2.32	-.52	-1.02
West Ozarks	1.17	-3.01	1.48	-1.41	2.92
East Ozarks	.95	-2.36	-1.27	-.46	.97
Bootheel	.65	-1.58	-1.66	.25	1.73

MISSOURI - AUGUST 1964

SPECIAL WEATHER SUMMARY - Continued

FREQUENCY OF TOTAL APRIL - AUGUST RAINFALL - 1931 - 1964

Inches of Rain Apr. - Aug.	St. Joseph AP	Kansas City AP	Tarkio	Chillicothe KCHI	Kirksville KIRX	Macon *	Hannibal Wtr Wks	Mexico	St. Louis AP	Columbia AP	Warrensburg	Nevada Swg Pl	Springfield AP	Mountain Grove	Jefferson City (Lincoln U.)	Cairo, Illinois
0.00 - 4.99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.00 - 9.99	0	2	1	1	1	2	2	1	3	1	2	1	1	1	2	0
10.00-14.99	4	1	5	4	6	4	6	2	6	5	4	7	4	4	5	9
15.00-19.99	11	16	8	11	9	11	11	14	13	12	11	8	10	13	10	14
20.00-24.99	9	9	12	12	14	12	11	9	10	14	11	9	12	10	10	5
25.00-29.99	8	5	6	4	3	2	4	5	1	2	4	6	6	5	6	4
30.00-34.99	1	1	2	2	1	2	0	3	1	0	2	2	1	1	1	1
35.00-39.99	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1

The underlined values show where 1964 values fit in this frequency distribution.
* (Macon) - 1952 missing

NUMBER OF DAYS TEMPERATURE EQUAL TO OR GREATER THAN 90° F

May - August 1950 - 1964

Station	1950	51	52	53	54	55	56	57	58	59	60	61	62	63	64
St. Joseph AP	16	25	48	57	55	50	54	44	24	37	26	27	34	51	37
Kansas City AP	14	26	58	63	61	50	57	43	30	43	28	24	41	53	41
Tarkio	7	21	48	58	48	51	58	44	25	32	27	27	36	48	41
Macon	5	14	36	55	54	42	34	34	19	35	26	19	35	42	43
Hannibal	8	12	39	52	48	34	35	31	14	11	14	15	25	31	33
Mexico	22	20	52	61	67	48	47	41	21	50	36	20	45	52	36
St. Louis AP	17	28	48	68	65	49	49	38	27	45	22	15	23	37	43
Columbia AP	7	20	48	58	64	42	44	41	31	43	34	20	41	42	36
Warrensburg	9	15	63	73	71	M	61	44	33	35	37	28	58	52	52
Nevada	16	36	77	81	85	60	68	56	42	58	46	37	60	71	49
Springfield AP	11	11	58	60	72	36	46	36	21	24	35	34	36	44	36
Sikeston	26	45	70	73	69	45	45	35	33	41	48	30	61	46	62
Farmington	11	27	62	67	63	42	42	38	25	35	41	32	57	39	59

J. D. McQuigg
Weather Bureau State Climatologist
Weather Bureau Office
P. O. Box 117
Columbia, Missouri 65202

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	84.9	58.3	71.6		99	3*	39	13	21	8	0	0	0	4.35		2.08	21	.0	0		8	2	1
AMITY	84.8	61.0	72.9		102	3	46	12	16	8	0	0	0	5.20		1.37	21	.0	0		10	5	1
BETHANY	86.2	59.2	72.7	- 3.2	102	2	40	13	20	12	0	0	0	4.15	- .04	1.30	21	.0	0		8	3	1
BROCKFIELD	89.1	61.1	75.1		103	4*	43	13	10	17	0	0	0	4.34		1.33	25	.0	0		4	3	3
BRUNSWICK	89.1	63.3	76.2	- 1.6	106	3	46	13	6	17	0	0	0	2.03	- 1.80	1.30	21	.0	0		4	1	1
CARROLLTON	87.0	61.4	74.2		104	3	43	13	10	14	0	0	0	2.34		.75	20	.0	0		6	3	0
CHILLICOTHE RADIO KCHI	86.7	60.5	73.6	- 2.8	101	4*	43	13	14	13	0	0	0	3.63	- .15	1.09	28	.0	0		8	3	2
CONCEPTION	84.7	59.8	72.3	- 4.5	99	3	45	12	18	8	0	0	0	4.94	.33	1.50	21	.0	0		8	4	1
EDGERTON	85.5	59.7	72.6		103	3	42	12	19	12	0	0	0	5.45		2.05	21	.0	0		7	5	1
FAYETTE	88.0	62.9	75.5	- 1.4	102	3	43	13	10	16	0	0	0	1.20	- 2.52	.58	20	.0	0		4	1	0
FOUNTAIN GROVE WL	87.7	60.6	74.2		103	3	47	12	10	14	0	0	0	3.90		1.29	21	.0	0		7	3	1
GALLATIN	85.5	59.4	72.5		100	4	44	13	10	10	0	0	0	5.63	1.34	2.31	21	.0	0		9	3	3
GRANT CITY	85.0	59.6	72.3	- 3.2	103	3	43	13	16	8	0	0	0	4.67	.09	2.18	21	.0	0		7	3	1
HAMILTON	85.6	60.6	73.1		102	3	46	13*	12	9	0	0	0	1.78		.49	31	.0	0		5	0	0
KANSAS CITY WB AIRPORT R	85.6	66.4	T6.0	- 3.8	104	3	53	12	2	12	0	0	0	3.79	.02	2.17	20	.0	0		5	2	1
KANSAS CITY U OF MO	86.4	63.6	T5.0		101	3	51	12	3	13	0	0	0	4.44		1.35	20	.0	0		6	4	2
LATHROP	85.6	61.7	73.7		104	3	47	12	9	13	0	0	0	3.52		1.00	21	.0	0		7	2	1
LEES SUMMIT REEO WLR	87.3	62.5	74.9		102	3	48	12	12	14	0	0	0	2.61		.79	31	.0	0		5	3	0
LEXINGTON	86.9	63.7	75.3	- 3.7	103	4	49	12	2	13	0	0	0	2.13	- 1.70	1.27	21	.0	0		3	2	1
MARSHALL	89.4	63.8	T6.6		103	3	48	13	5	18	0	0	0	1.74		.75	20	.0	0		5	1	0
MARYVILLE 2 E	82.4	58.1	70.3	- 5.2	100	3	42	13	31	7	0	0	0	3.39	- 1.26	1.04	21	.0	0		6	3	1
NEW FRANKLIN 1 W	89.2	63.5	76.4		104	3	44	13	7	17	0	0	0	1.05		.63	20	.0	0		2	1	0
OREGON	83.6	62.2	72.9	- 4.6	100	2	47	12	16	7	0	0	0	5.64	1.67	2.29	30	.0	0		7	3	3
PRINCETON	86.3	59.2	72.8		99	3	40	13	18	12	0	0	0	3.93		.88	25	.0	0		7	4	0
SAINT JOSEPH WB AP //R	84.1	60.6	72.4	- 5.1	101	3	46	13*	12	7	0	0	0	5.08	.87	2.25	20	.0	0		6	3	2
SALISBURY	87.7	61.5	74.6		103	3	43	13	9	14	0	0	0	2.34		.68	28	.0	0		5	2	0
SPICKARD 7 W	85.6	60.0	T2.8		100	3	41	13	20	9	0	0	0	3.25		.65	25	.0	0		T	4	0
SWEET SPRINGS	88.5	61.7	75.1		104	3	44	13	9	16	0	0	0	1.22		.34	20	.0	0		4	0	0
TARKIO	84.3	59.3	T1.8	- 3.9	105	2	43	13	18	8	0	0	0	5.79	1.13	1.57	20	.0	0		10	3	2
TRENTON	84.0	60.5	72.3	- 4.7	97	3*	46	13*	15	7	0	0	0	3.84	- .41	1.50	21	.0	0		6	3	1
UNIONVILLE	85.4	60.4	72.9	- 2.5	100	2	45	13	17	10	0	0	0	5.19	1.37	2.63	25	.0	0		5	4	1
DIVISION			T3.T	- 3.1										3.63	- .50			.0					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN	M	M	M				45	13			0	0	0	2.30	- .98	1.90	24	.0	0		3	1	1
CANTON LOCK AND DAM 20//	85.9	62.8	74.4		100	3	48	13	9	11	0	0	0	4.08		2.00	21	.0	0		3	2	2
COLUMBIA WB AIRPORT //R	87.4	64.9	76.2	- 1.0	103	3	47	13	6	13	0	0	0	.77	- 3.04	.47	20	.0	0		2	0	0
ELSBERRY 1 S	89.5M	61.8M	75.7M	- .2	107	3	43	13	7	16	0	0	0	1.93	- 1.47	1.40	24	.0	0		3	1	1
FREEDOM	89.1	63.2	76.2		104	3	45	13	4	17	0	0	0	.92		.62	21	.0	0		2	1	0
FULTON 4 SW	87.7	62.6	75.2	- 1.8	102	4	47	13	3	15	0	0	0	1.23		.66	21	.0	0		2	2	0
GERALD	87.5	64.3	75.9		102	3	50	13	2	13	0	0	0	1.31		.67	22	.0	0		3	1	0
HANNIBAL WATERWORKS	84.7	61.6	T3.2		102	3	46	13	11	9	0	0	0	3.59	.04	2.14	25	.0	0		4	2	2
KAHOKA	85.5	61.1	73.3		99	2	45	13	12	12	0	0	0	6.21	2.50	3.37	21	.0	0		4	2	2
KIRKSVILLE RADIO KIRX	86.2	59.5M	72.9M	- 2.6	101	3	44	13	17	13	0	0	0	5.22	1.34	1.68	21	.0	0		6	5	2
KIRKSVILLE FAA AIRPORT R	84.9	59.5	72.2		102	3	42	13	18	11	0	0	0	5.99		2.92	20	.0	0		9	3	2
LOUISIANA STARKS NUR	90.5	60.3	75.4	- .7	106	3	40	13	6	17	0	0	0	.38	- 2.83	.18	20	.0	0		2	0	0
MACON	87.8	61.8	74.8	- 1.2	107	4	46	13	7	12	0	0	0	4.20	.35	2.20	25	.0	0		4	2	2
MEMPHIS	85.2M	55.8M	70.5M				41	24	18	13	0	0	0	3.52		1.77	25	.0	0		4	2	2
MEXICO	87.9	60.6	74.3	- 2.8	104	4	43	13	14	15	0	0	0	.80	- 2.86	.54	21	.0	0		2	1	0
MOBERLY RADIO KNCM	88.7	62.0	75.4		105	3	45	13	10	14	0	0	0	1.44		.91	21	.0	0		2	1	0
MONROE CITY	90.6	62.5	T6.6		105	3	47	13	3	20	0	0	0	5.81	1.99	3.82	25	.0	0		4	2	2
NEW FLORENCE	89.8	63.3	76.6		105	3	45	13	6	17	0	0	0	1.01		.32	20	.0	0		4	0	0
SAINT CHARLES	89.2	64.4	76.8		105	4	50	13	3	17	0	0	0	3.10	- .03	1.35	21	.0	0		5	3	1
SAINT LOUIS WB AIRPORT R	88.0	65.0	76.5	- .3	104	3	50	13	2	16	0	0	0	2.39	- .63	1.72	21	.0	0		2	2	1
ST LOUIS RFC CITY R	87.2	67.7	77.5	- 1.7	104	3	57	13	0	13	0	0	0	2.54	- 1.08	1.20	25	.0	0		3	3	1
SAINT LOUIS UNIVERSITY SAVERTON L AND O 22 //	85.9	63.1	74.5		104	3	48	13	8	10	0	0	0	3.63		2.68	25	.0	0		3	2	1
SHELBINA	89.3	60.0	74.7		102	3	40	13	10	17	0	0	0	4.51	.65	2.98	25	.0	0		4	3	1
STEFFENVILLE 1 E	87.3	60.6	74.0	- 2.1	104	3	44	13	9	12	0	0	0	5.12	1.14	2.87	25	.0	0		4	2	2
UNION	90.1	62.5	76.3		106	3	45	13	3	15	0	0	0	1.31	- 1.85	.47	28	.0	0		2	0	0
VANDALIA	88.6	62.3	75.5		103	3	52	13*	3	16	0	0	0	1.27		1.00	25	.0	0		2	1	1
WARRENTON 1 N	87.2	62.4	74.8	- 2.4	104	3	45	13	14	15	0	0	0	1.27	- 1.65	.43	21	.0	0		5	0	0
WEBSTER GROVES	89.9	64.6	77.3		106	3	49	13	3	17	0	0	0	1.13		.45	21	.0	0		3	0	0
WELDON SPRING EXP FARM	88.2	60.6	74.4		104	4	44	13	8	16	0	0	0	3.20		1.40	20	.0	0		5	2	2
DIVISION			T5.0	- 1.7										2.T6	- .75			.0					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	87.6	63.3	75.5	- 3.3	105	3	47	12	9	14	0	0	0	5.25	1.61	1.34	14	.0	0		7	4	3
BOONVILLE WATERWORKS	87.8	63.3	75.6		103	4	49	13	5	16	0	0	0	.95		.50	21	.0	0		2	1	0
BUTLER	86.1	63.6	74.9		101	3	50	14*	9	11	0	0	0	6.52		1.36	25	.0	0		6	5	5
CALIFORNIA	89.3M	63.9M	76.6M		103	3	48	13	T		0	0	0	.96		.60	28	.0	0		2	1	0
CAMDENTON	89.4	63.9	76.7		105	3	50	13	4	15	0	0	0	2.95		.87	28	.0	0		6	3	0
CAPLINGER MILLS	86.6	61.6	74.1		103	3	44	12	15	11	0	0	0	5.68	2.09	2.58	14	.0	0		T	5	1
CLINTON 3 NW	86.5	62.1	74.3	- 4.1	103	4	48	12	10	13	0	0	0	3.26	- .56	1.02	28	.0	0		6	3	1
COLE CAMP 7 S	86.6	62.2	74.4		101	4	48	12	6	13	0	0	0	3.93		1.53	5	.0	0		5	3	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ELDON	89.2M	63.8M	76.5M	- 1.3	102	3	47	13	4	16	0	0	0	1.47	- 2.32	.86	28	.0	0		4	1	0
HARRISONVILLE	86.2	63.7	75.0	- 3.1	102	3	48	12	10	12	0	0	0	3.57	- .10	1.00	7	.0	0		5	4	1
HERMITAGE	87.6	60.4	74.0		102	3	44	13	11	15	0	0	0	2.87		.95	28+	.0	0		5	2	0
JEFFERSON CITY L U	90.8	60.8	75.8	- 1.4	104	3	43	13	7	19	0	0	0	1.02	- 2.96	.67	28	.0	0		3	1	0
LAKESIDE	89.4	61.4	75.4		104	5	47	14+	9	16	0	0	0	1.68		.83	28	.0	0		3	1	0
NEVADA SEWAGE PLANT	88.0	62.9	75.5	- 4.2	103	4+	46	12	5	15	0	0	0	5.07	1.38	1.60	14	.0	0		7	6	1
OSCEOLA	86.9	64.7	75.8		104	3	49	13	6	14	0	0	0	3.77		1.19	14	.0	0		5	3	1
POMME DE TERRE DAM	86.2	64.7	75.5		103	4	48	13	12	11	0	0	0	2.85		.98	14	.0	0		5	3	0
SEDALIA	88.1	65.0	76.6		103	3	49	12	4	16	0	0	0	1.98		.80	5	.0	0		4	3	0
VERSAILLES	88.4	62.7	75.6		102	3	45	13	8	15	0	0	0	1.39		.67	28	.0	0		3	2	0
WARRENSBURG	88.9	64.7	76.8	- 2.6	103	3	49	13	4	18	0	0	0	1.39		.63	28	.0	0		3	2	0
WARSAW NO 1	87.3	63.1	75.2	- 4.2	103	3	48	13	3	13	0	0	0	3.26	- .80	1.08	28	.0	0		6	3	2
WINDSOR	88.3	63.4	75.9		102	3	50	13+	4	16	0	0	0	1.94		.90	28	.0	0		3	2	0
DIVISION			75.5	- 2.8										2.94	- 1.02			.0					
* * *																							
WEST OZARKS 04																							
ANDERSON	85.3	63.1	74.2		101	4	48	13	1	10	0	0	0	6.23		2.61	15	.0	0		9	3	2
BILLINGS	85.8	64.4	75.1		102	4	50	12	4	9	0	0	0	5.89		2.65	14	.0	0		8	3	2
BOLIVAR	87.0	64.6	75.8		101	4	50	12	4	12	0	0	0	5.10		2.64	14	.0	0		7	3	2
BUFFALO 3 S	86.9M	63.9M	75.4M		103	4+	46	13	8	11	0	0	0	4.84	.87	1.32	15	.0	0		5	4	3
CARTHAGE	87.5	65.0	76.3		105	5	49	12	1	10	0	0	0	4.81		1.16	28	.0	0		7	5	2
CASSVILLE RANGER STA	87.4	62.8	75.1		106	5	46	13+	10	14	0	0	0	7.44		2.46	22	.0	0		7	4	3
DORA	86.0	62.5	74.3		107	4	51	13	6	7	0	0	0	7.10		2.35	21	.0	0		5	5	3
GALENA	87.9	62.0	75.0		104	4	46	13	3	14	0	0	0	6.61	3.72	2.27	15	.0	0		5	4	3
GROVESPRING	86.0M	62.0M	74.0M		103	3	41	13	13	11	0	0	0	5.08		1.79	15	.0	0		7	4	1
JOPLIN FAA AIRPORT	85.1	65.4	75.3		100	6+	50	12	6	8	0	0	0	8.94		1.49	25+	.0	0		12	6	4
LAMAR	84.8	64.4	74.6	- 3.6	103	4	49	12	8	10	0	0	0	6.52	3.20	2.10	14	.0	0		6	4	3
LEBANON	86.3	64.7	75.5	- 1.7	103	4	48	13	7	9	0	0	0	3.92	- .06	1.02	14	.0	0		6	5	1
LOCKWOOD	87.5	64.4	76.0	- 3.3	103	4+	48	12	12	15	0	0	0	4.43	.83	1.45	14	.0	0		7	4	1
MANSFIELD	86.8	62.4	74.6		102	4+	50	13+	7	10	0	0	0	6.25		1.53	15	.0	0		7	6	1
MARSHFIELD	86.1	64.8	75.5		104	3	50	12	11	11	0	0	0	5.19		1.30	15	.0	0		6	6	2
MONETT	88.2	63.5	75.9		103	4	45	12	3	15	0	0	0	7.49		2.03	14	.0	0		8	5	4
MOUNTAIN GROVE 2 N	86.7	63.1	74.9	- 2.5	102	4+	47	13	5	10	0	0	0	5.58	2.77	2.08	15	.0	0		7	4	2
MOUNT VERNON 3 SW	88.0	63.9	76.0		106	4	46	12	5	15	0	0	0	5.68		2.08	14	.0	0		6	5	2
MT VERNON M U FARM	88.4	63.2	75.8		104	4	46	12	3	13	0	0	0	6.12		2.28	14	.0	0		6	5	2
NEOSHO	88.0	64.9	76.5	- 2.1	103	4	49	12	0	13	0	0	0	6.58	3.26	1.82	14	.0	0		8	5	2
OLOFIELD	85.8	63.8	74.8		102	4	48	12	6	11	0	0	0	6.81		2.62	14	.0	0		7	5	2
OZARK BEACH	88.2	61.9	75.1		108	5	49	13	4	18	0	0	0	7.31		2.08	22	.0	0		6	5	3
SELIGMAN	85.1M	65.7M	75.4M	- 1.9	101	4	50	12	3	8	0	0	0	9.09	6.12	4.08	22	.0	0		10	4	3
SPRINGFIELD WB AIRPORT//	85.6	64.2	74.9	- 3.1	102	4+	48	13+	10	12	0	0	0	4.92	1.60	1.77	14	.0	0		7	3	3
WASCLA	86.3	62.6	74.5		105	4	51	12	9	9	0	0	0	6.05		1.70	15	.0	0		7	5	2
DIVISION			75.2	- 2.8										6.14	2.92			.0					
* * *																							
EAST OZARKS 05																							
ALTON	87.7	62.0M	74.9M		104	4	47	13	4	12	0	0	0	6.87		2.54	15	.0	0		7	4	2
ANNAPOLIS 4 WSW																							
ARCADIA	87.4	62.1	74.8	- 1.3	102	3	44	13	6	12	0	0	0	2.48	- .72	1.13	22	.0	0		4	2	1
BERRYMAN 6 NW	90.3M	57.9M	74.1M		106	3	40	13	8		0	0	0	1.36		.41	4	.0	0		5	0	0
BIRCH TREE	90.3	60.6	75.5	- 1.6	108	4	49	13+	0	13	0	0	0	7.91	4.53	2.96	22	.0	0		7	4	3
BUNKER	85.8	63.8	74.8		102	4	49	13	8	9	0	0	0	4.71		2.89	22	.0	0		4	2	2
CAPE GIRARDEAU FAA AP	89.2	64.1	76.7		105	4	47	13	4	15	0	0	0	4.63		1.07	27	.0	0		8	5	1
CLEARWATER DAM	88.7	63.7	76.2		100	4+	49	13	4	14	0	0	0	4.30		1.47	22	.0	0		5	4	2
COOK STATION	89.1	60.6	74.9		104	3	42	13	7	16	0	0	0	1.51		.47	28	.0	0		7	0	0
DONIPHAN	87.9	61.7	74.8	- 4.3	101	4	47	13	5	12	0	0	0	8.82	5.21	3.45	15	.0	0		6	4	3
FARMINGTON 1 E	89.7	61.9	75.8	- 1.0	104	3	43	13	7	19	0	0	0	3.28	.14	1.42	21	.0	0		4	3	2
FESTUS 2 NW																							
FREDERICKTOWN	89.2	61.0	75.1		104	4	42	13	8	16	0	0	0	4.24	1.17	2.13	22	.0	0		5	3	1
GREENVILLE 4 NNW	90.2	61.1	75.7	- 1.6	106	4	43	13	4	19	0	0	0	5.09	1.56	2.52	22	.0	0		5	3	2
HOUSTON	88.2	61.1	74.7		106	5	43	13	13	13	0	0	0	5.77		1.65	15	.0	0		7	5	2
JACKSON	89.8	64.3	77.1	- 1.6	105	3	48	13	3	15	0	0	0	4.25	.15	1.14	27	.0	0		9	3	1
LICKING 4 N	85.9	61.8	73.9		102	4	43	13	15	11	0	0	0	2.89		1.07	15	.0	0		6	2	1
MARPLE HILL	89.3	62.7	76.0	- 1.7	105	4	47	13	4	14	0	0	0	5.57	1.66	1.86	28	.0	0		8	4	2
PERRYVILLE	90.4	63.2	76.8		109	3	47	13	3	16	0	0	0	5.34		2.00	22	.0	0		5	5	2
RICHWOODS	89.8	58.9	74.4		104	3	40	14+	15	18	0	0	0	2.76		.90	21	.0	0		5	2	0
ROLLA SCHOOL OF MINES	87.7M	64.5M	76.1M	- 1.2	103	4	50	13	8	12	0	0	0	2.10	- 1.70	.74	28	.0	0		5	1	0
SALEM	86.1	62.1	74.1	- 2.3	101	3	45	13	14	11	0	0	0	2.26	- 1.13	.62	15	.0	0		6	1	0
STEELVILLE 1 NW	88.5	60.9	74.7		105	3	42	13	6	14	0	0	0	2.64		1.43	5	.0	0		5	2	1
SUMMERSVILLE	87.0	62.2	74.6		103	4	47	13	5	11	0	0	0	7.67		2.53	22	.0	0		8	4	3
VAN BUREN RS	87.8	61.3	74.6		102	5	44	13	9	13	0	0	0	3.72		1.14	15	.0	0		6	3	1
VICHY FAA AIRPORT	87.6	64.6	76.1		104	3	49	13	5	13	0	0	0	1.24		.49	28	.0	0		4	0	0
VIENNA 3 NW	88.4	61.7	75.1		104	3	42	13	12	14	0	0	0	2.65		1.70	21	.0	0		4	2	1
WAYNESVILLE 2 W	89.0	62.1	75.6		105	3	43	13	9	15	0	0	0	2.58		1.15	28	.0	0		6	2	1
WEST PLAINS	86.5	62.2	74.4		104	4	49	13	8	11	0	0	0	7.47		2.87	21	.0	0		6	4	3
WILLOW SPRINGS	87.5	60.6	74.1		104	4	44	13	5	11	0	0	0	7.40	4.37	2.28	15	.0	0		7	4	4
DIVISION			75.2	- 2.0										4.34	.97			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * BOOTHEEL 06																							
ADVANCE 5 ESE	90.1	63.8	77.0		105	4	48	13	3	15	0	0	0	3.68		1.02	22	.0	0		6	3	1
CARLTHERSVILLE	87.6	67.3	77.5	- 2.5	105	5	57	13	1	15	0	0	0	7.32	4.28	3.15	15	.0	0		7	5	1
CHARLESTON	90.1	65.6	77.9		103	4	50	13	3	19	0	0	0	3.39		1.43	22	.0	0		8	2	1
DEXTER	90.8	66.5	78.7		106	4	51	13	0	18	0	0	0	3.59	.15	1.41	22	.0	0		7	3	1
KENNETT RADIO KBOA	89.8	65.9	77.9		106	4	53	13	3	17	0	0	0	6.79		2.42	15	.0	0		8	4	3
MALDEN	89.0	66.1	77.6		106	5	52	13	3	17	0	0	0	3.62		1.93	15	.0	0		5	2	1
NEW MADRID PWR. PLANT	89.5	67.7	78.6		107	4	54	13	1	16	0	0	0	3.71		1.34	15	.0	0		7	2	2
POPLAR BLUFF	89.8	65.6	77.7	- 1.3	105	4	51	13	3	16	0	0	0	5.62	2.50	1.79	22	.0	0		7	2	2
PORTAGEVILLE	87.9	67.4	77.7		105	5	58	12	2	13	0	0	0	5.76		2.18	15	.0	0		6	4	2
SIKESTON EXP FARM	88.8	65.3	77.1	- 1.9	106	4	51	12	3	12	0	0	0	3.11	.19	.76	22	.0	0		6	2	0
WAPPAPELLO DAM	87.7	65.1	76.4		107	5	54	13	9	13	0	0	0	6.64		2.28	22	.0	0		8	5	3
DIVISION			77.6	- 1.5										4.84	1.73			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 109° on the 3d at Perryville

Lowest Temperature: 39° on the 13th at Albany

Greatest Total Precipitation: 9.09 inches at Seligman

Least Total Precipitation: 0.38 inch at Louisiana Starks Nur

Greatest One-Day Precipitation: 4.08 inches on the 22d at Seligman

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
AUGUST 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
ALBANY	4.35				.16		.03			.07				T				T			.29	2.08			.20	.22		.13	.64		.46	.07
AMITY	5.20				.22	.05		.52							.20						.17	1.37			.15	.30			.93		.58	.71
BETHANY	4.15				.68			.22			.13				T				.01			1.30		T		.43			.90		.33	.15
BROOKFIELD	4.34				.08											.07						1.31				1.33			1.15		.40	
BRUNSWICK	2.03				T	.17		T			.18												1.30							.38			T
BURLINGTON JUNCTION	4.47				.27			.11			.05				.03				.20		.15	1.65			.05	.12			1.40		.41	.05
CARROLLTON	2.34				.20		.01	.02							.13						.75	.51							.51	.01		.20
CHILLICOTHE	3.61				.04	.04		.11							.13							1.50			T	.21			1.08		.47	.03
CHILLICOTHE RADIO KCHI	3.63				.12		.11								.12						.34	1.03			.03	.18			1.09		.52	.09
COLOMA	1.79				.12	.04		.07							.08							1.02				T			.43		.05	
CONCEPTION	4.94				.28		.02			.03					T			.03			.20	1.50			.09	.60		.26	.75		.98	.20
CONCORDIA	1.60					T		T							.12							1.10							.33	.05		
EDGERTON	5.45				.38		.57								.30						.62	2.05						.07	.90			.56
FAIRFAX	4.45				.19		.20			.11					.08		T		.19			1.24			.06	.63			1.17		.40	.18
FAYETTE	1.20				.14																.58	.14							.31	.03		T
FOUNTAIN GROVE WL	3.90				.29		T							T	.10						.39	1.29				.36			.89		.51	.07
GALLATIN	5.63				.16	.04		.18			.19				.15							2.31			T	1.10			1.03		.25	.22
GRANT CITY	4.67				.31	.02		.02			.15				T				.12			2.18		T	T	.17			.74		.90	.06
HAMILTON	1.78				.32		.16								.17										.07	.09					.48	.49
KANSAS CITY WB AIRPORT R	3.79				.06			.02		.02				.29	T						2.17				T	T		.73	.10	.02		.38
KANSAS CITY U OF MO	4.44				.16										.23						1.35	.88				.01		T	.71		.01	1.09
KING CITY	6.34				.95									.03	T							2.39			.57	.26		.28	.73		.48	.55
LATHROP	3.52				.25		.43			.02					.25							1.00							.70			.40
LEES SUMMIT REED WLR	2.61				.02			.02							.20	T						.18			T		T	.58	.05	.01	.01	.79
LEXINGTON	2.13				.01	.02		.05							.22						T	1.27				T	T		.55	.01	T	
LINNEUS 2 S	3.60																				.24	1.25				.96			.85		.30	T
LUCERNE	5.09				.55	T					.11								.07			1.09				2.10			.72		.40	.05
MARSHALL	1.74				.31										.08						.75	.16							.22			.22
MARYVILLE 2 E	3.39				.16			.06			.02				.02			T	.07		.01	1.04			.05	.16			.94		.72	.14
MERCER 6 NW	4.17				.56		.52			.10											.03	1.60		1.05				.06		.25		
MILAN	3.90				.45	.05		.05			.02				T							1.52		T	T	.82			.68		.25	.05
NEW FRANKLIN 1 W	1.05														T				.01		.63	.05							.33			.04
ODESSA	2.24				.06										.17						.96	.26							.49	.30		
OREGON	5.64				.07						.05				.26						.10	1.56				.27			1.02		2.29	.22
POLO	2.61				.08	.04		.39			T				.19							1.01				T	T		.76		T	.14
PRAIRIE HILL 3 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRINCETON	3.93				.34		.55			.05									.04		.22	.73				.88			.83		.25	.04
SAINT JOSEPH WB AP //R	5.08				.15		T			.03				.20							2.25				.02	T		.89	.01	1.06	.01	.46
SALISBURY	2.34				.25		T								.02						.31	.62			T				.68	.46		
SPICKARD 7 W	3.25				.62		.54			.08											.30	.26				.65			.50		.22	.08
SUMNER 2 SW	3.00				.27	.04		.05							.11							1.45				.08			1.00		T	T
SWEET SPRINGS	1.22				T		T			T	T				.08						.34	.17					T	T	.29	.02		.52
TARKIO	5.79				.12		.11			.15		T		T	.08				.32		1.57	.08			.20	.04		.85	1.55		.46	.26
TRENTON	3.84				.42		.28			T				T								1.50				.62			.71		.51	
UNIONVILLE	5.19				.66	.04		.06			.03				T					.03		.86		T	.02	2.63			.51		.33	.02
WAVERLY	2.23				T	.19		T							.15							1.45							.44	T		
• • • NORTHEAST PRAIRIE 02																																
AUXVASSE	.62										.05										.30	T							.27			
BOWLING GREEN	2.30																				.25				1.90			.15				
CANTON LOCK AND DAM 20//	4.08				T	.06									T				T			2.00				1.65			.29		.08	T
CENTRALIA	.44										T	.02										.25				.01			.16			
COLUMBIA WB AIRPORT //R	.77					T						T		T		T					.47	.08				.01		T	.21			
EDINA	4.45					.05																1.75				2.12			.46		.07	
ELSBERRY 1 S	1.93																			.10	.58	.02			1.40				.03			
FREEDOM	.92															T						.62							.30			
FULTON 4 SW	1.23														T							.66				.04	T		.53			
GERALD	1.31														T				T		T	.38	.67			.06	.05		.15			
GOLOSBERRY	4.85				.01	.27									.04							2.18				1.31			.66		.53	.05
GREGORY LANDING	2.90					.04						T			T				T			.98				1.62			.17		.09	T
HANNIBAL 1 N	3.70														T							1.08				2.16			.29		.17	
HANNIBAL WATERWORKS	3.59				T										T				T		T	1.10				2.14		T	.21		.14	
HERMANN	1.27					T						T			T							.75	T			.13	T		.32	.02	T	.05
KAHOKA	6.21				T																	3.37				2.31			.23		.30	
KIRKSVILLE RADIO KIRX	5.22				.53		.56			.01									T		.09	1.68				1.62			.56		.15	.04
KIRKSVILLE FAA AIRPORT R	5.99				.13		T			T		.05		T	.20				T		2.92	.18		T	.30	1.03		.55	.32	.22	T	.09
LA BELLE	4.47				.11																	1.25				2.61			.33		.15	.04
LOUISIANA STARKS NUR	.38																				.18	.08							.12			
LOUISIANA	2.23					.01					T				T				T			.23				1.77	.15		.07	T		
MACON	4.20					.02									.06							1.13				2.20			.49		.30	
MADISON	1.77				.35									.02							.60				.50			.50				
MARTINSBURG	1.07																				.27	.17				.41			.22			
MEMPHIS	3.52							T							T				T			1.24			T	1.77			.25		.26	T
MEXICO	.80																					.54				.05	.04		.17			
MIDDLETOWN 5 ENE	1.28																					.28			.89				.11			
MOBERLY RADIO KNCM	1.44				.02										.05						.07	.91				.09			.29	.01		T
MONROE CITY	5.81													.03								1.55				3.82		.23		.18		
MOSELLE	1.54		.80			.04									.01							.30	.18	T		.04	.05	T	.12	T		
NEW FLORENCE	1.01				T																.32	.30				.22		T	.17			
OWENSVILLE	1.09					T									T	.05						.34	.46				.02		.20	.02		T
PACIFIC	1.28					.84																.22				.22						
PALMYRA	3.21																					1.05				1.82			.23		.11	
PARIS	2.17					.06									.04							.89				.92			.26			
SAINT CHARLES	3.10																					1.35	.26			.70	.14		.65			
SAINT LOUIS WB AIRPORT R	2.39													T	T						T	1.72	.04			.55		.04	.04			
ST LOUIS RFC CITY R	2.54				T									T	T							.72	.59			1.20		.03				
SAINT LOUIS UNIVERSITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAVERTON L AND D 22 //	3.63					T									.02							.70				2.68	.05			.15	.05	
SHELBINA	4.51					T									T							.85				2.98			.54		.14	
SHELBYVILLE	4.14																				T	1.90				1.96					.28	T
STEFFENVILLE 1 E	5.12					.02																1.68				2.87			.43		.10	.02
SULLIVAN 3 E	1.36					.41									T	T						.27	T			T			.51	T		.17
TROY	1.83					.01																.50				.80	T		.12		.40	
UNION	1.31					.02									T		T					.29	.28			T	.14		.47	T		.11
VALLEY PARK	1.31														T							.33	.45			.34	.11	.08				
VANDALIA	1.27																				.27					1.00						
WARRENTON 1 N	1.27				.20																.20	.43				.18			.21	T	.05	
WEBSTER GROVES	1.13																					.45	.35			.30		T	.03		T	
WELDON SPRING EXP FARM	3.20					T															1.40	1.25	.20	T			.20		.15	T		
• • • WEST CENTRAL PLAINS 03																																
APPLETON CITY	5.25							.09						T	1.34						.35	.60				.26	.35		1.18			1.08
BOONVILLE WATERWORKS	.95					T					T				.04							.50				T			.41			
BUTLER	6.52						.23							1.31	.05						1.18					1.36	.01	1.13	T			1.23
CALIFORNIA	.96																				.36								.60			
CAMDENTON	2.95					.82									.71	.03					.11	.19				.05			.87		.17	
CAPLINGER MILLS	5.68					T		.22			T			.05	2.58	.02					.15	.57				T	.53	T	.97		T	.59
CLIFTON CITY	1.22														.04						.40	.14						.44			.20	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

MISSOURI
AUGUST 1964

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CLINTON 3 NW	3.26				T			T						.15	.75						.31	.43				.02			1.02			.58
COLE CAMP 7 S	3.93					1.53									.27			.27				.63						1.23		T		
ELDON	1.47														.24						.13	.24				T		.86		T		
ELDORADO SPRINGS	5.94					.04		.42							2.58	.05	.02				.23	.35					.94	.05	.80			.46
HARRISONVILLE	3.57							1.00							.90						.10	.75							.82			
HERMITAGE	2.87														.95	.24						.33	.29				.04		.95		.07	
JEFFERSON CITY L U	1.02														T	T					.12	.21				.02	T		.67		T	
LAKESIDE	1.68					T									.08	.22	.01				.46					T	.01		.83	T		.07
NEVADA SEWAGE PLANT	5.07					.11		.67							1.60	.54	.02				.04	.55					.65	T	.84		.05	
OSCEOLA	3.77							.04							1.19	.02					.38	.37					.07	.05	.74	.01		.90
PLEASANT HILL	2.37				.29	.10		.04			T				.38	.10						.68				T	T		.63	.15		
POMME DE TERRE DAM	2.85					T		T							.98	.19	T					.67					.16	.02	.78		.05	T
SEDALIA	1.98					.80									.12	T						.52							.56			
STOVER	2.61					.41									.26	.04						.77	.03						1.10			
VERSAILLES	1.39														.02						.14			.56					.67			T
WARRENSBURG	1.39				T			.09							.10						T	.57							.63			
WARSAW NO 1	3.26					.20									.60	.10						1.05	.08				.15		1.08			
WINDSOR	1.94							.03							.33	.02						.66							.90			
• • •																																
WEST OZARKS 04																																
ANDERSON	6.23								.07		.15	.46	.07		.23	2.61							.16				.33	.20	1.35	.04	.56	
AVA RANGER STATION	5.07					.58						.59			.65	1.27	.04					.45	.14				.58		.77			
BILLINGS	5.89					.32			.17			T			2.65	.48	T					.31	.55				.33		1.01			.07
BOLIVAR	5.10							.12						T	2.64	.10					.11	.49					.52		1.01	T	.08	.03
BUFFALO 3 S	4.84					.05									1.01	1.52						.86	.04				.48		1.00	.04	.04	
CARTHAGE	4.81					.08		.22			.07		.02		1.01	.81			T			.52					.68	.02	1.16		.22	
CASSVILLE RANGER STA	7.44					T		.07	.02		.11		.06		.83	2.04	.01			.01		.31	2.46				.45	.01	1.02		.04	
DORA	7.10						.85		.50							2.15						2.35								1.25		
GALENA	6.61														.43	2.27	.05						1.95				1.15		.76			
GRANBY	5.41					.10		T	.02		.13	.01			.54	1.19						.43	.57				.51		1.60		.51	
GROVESPRING	5.08					.52									.71	1.79	.02					.17	.48				.43		.94		.02	
HAILEY 3 WSW	7.62				T			.07			.03	.05			2.65	.10	.03		.02			2.22	.25				.60	T	1.00		.10	.50
HAZLEGREEN 2 W	2.92				.20	.11									.32	.32	.05					.31	.05				.57	.05	.76			.18
JOPLIN FAA AIRPORT	8.54				.10			1.39	T		.38	.07		.15	1.49	T			T			.51				1.49	.70	.36	1.25	.08	.21	.38
LAMAR	6.52				.05			.35							2.10	.73			.03		.08	1.40					.45	.05	1.20		.08	
LEBANON	3.92				.35	.05									1.02	.63						.57	.05				.52	T	.71		.04	T
LOCKWOOD	4.43				.05			.20	.15						1.45	.77						.58					.23	.03	.95		.02	
MANSFIELD	6.25				.84			.05							.83	1.53						.23	.89				.96		.92			
MARSHFIELD	5.19														1.10	1.30						.55	.90				.55		.79			
MONETT	7.49					.06		.55			T			T	2.03	.11	T					1.47	.20			T	1.66	T	1.21	.08		.12
MOUNTAIN GROVE 2 N	5.58					.13	.39								.57	2.08	.06					.08	1.12				.37		.78			
MOUNT VERNON 3 SW	5.68					.03		.07	.03		.01			T	2.08	.22	T		.01			.78				T	.51	T	1.08		.04	.82
MT VERNON M U FARM	6.12					.02		.08	.03		.02				2.28	.20						.81					.60		1.18		.04	.86
NEOSHO	6.58					.02		.03			1.01			T	1.82	.09			T			.60				.03	.32	.40	.99		.46	.81
OLOFIELO	6.81							.75	T						2.62	.78						.43	.27			.76			1.20			
OZARK	5.84					.02		.41								2.84						.25	.83				.56		.95			
OZARK BEACH	7.31							T		.81					.39	1.98	.04					.08	2.08				.98		1.00	.05		
PIERCE CITY	6.98					.03		.34	.07	.02					.53	1.49	.25	.02				.27	1.34				1.05	.12	1.22		.25	
SELIGMAN	9.09								.14		.22	.10			.53	1.98					.06	.26	4.08				.35		1.27		.10	
SPRINGFIELO WB AIRPORT//	4.92					.04		.17	.02					.15	1.77	.13	T		T			1.23				.12	.06	T	1.22			.05
TECUMSEH 2 N	6.49								.79						.57	1.83							.27	1.48		1.10			.45			
TOPAZ 4 NE	5.41					.10	.46		.04			.04			.65	1.25	.10					.27	.96				1.02		.52			
WACO	6.34							.44			.11				.97	.77						1.71					.60	1.57			.17	
WASOLA	6.05						.02					.47			.72	1.70	.05					.45	.93				1.01		.70			
• • •																																
EAST OZARKS 05																																
ALTON	6.87							.86							.28	2.54	.25						.42				2.00		.52			
ANNAPOLIS 4 WSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARCADIA	2.48					.05										.28	T						1.13				.69		.35			
BELLEVIEW	2.13																						1.38			.75						
BERRYMAN 6 NW	1.36				.41					.19				.23									.03			.06	.18	T	.26			
BIRCH TREE	7.91														.18	2.06	.70					.10	2.96				1.70		.21			
BUNKER	4.71														T	1.02	.08						2.89				.42		.30			
CAPE GIRARDEAU FAA AP	4.63				.03										.19	.50						.57	.74			.91	.52	1.07			.30	
CAPE GIRARDEAU	3.68					.25										.16	.30						1.00	.06			.69		.54			.68
CENTERVILLE	4.15					.10										.65	.30						1.45				.50			.80		.35
CLEARWATER DAM	4.30														.08	1.18	.50						1.47				.58		.49			
COOK STATION	1.51		.22												.10	.24						.05	.12				.20		.47			.11
CRANE MOUNTAIN	2.87					T									.09	.68	.06						1.44				.36		.44			
CROCKER 1 N	2.35					.43									.34	.13			T			.36					.07		.90	.06	.06	
CUBA	-					.65									.16	.09			-	-	-	-	-	-	-	-	-	-	-	-	-	-
DE SOTO	3.60					.26									.09	3.45	.41					.07	2.00				1.01		.21			.05
DONIPHAN	8.82					.05						.55	1.55		.09	3.45							2.15	.05					.72			
ELLINGTON	6.59														.45	1.75						.85	1.10				.27	1.02	1.05			.10
ELLSINORE	3.85					.05									.19	1.12	.25						1.30	T			.60		.30			.04
FARMINGTON 1 E	3.28															.18						1.42				1.01		.67			
FESTUS 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-
FREDERICKTOWN	4.24					.03			.21						.02	.21	.02			T			2.13				.88		.74			
GREENVILLE 4 NNW	5.09					.03									.06	1.00	.29						2.52				.45		.70			.04
HOUSTON	5.77					.20	.06								1.35	1.65	T					.40	.93			.05	.50		.60		.01	
JACKSON	4.25					.08			.11						.11	.25						.47	.61			.33	.35	1.14	.01		.79	.02
JEROME	2.28					.14									.19	.22						.48	.51				.02		.71	.21		
LICKING 4 N	2.89					.06									.23	1.07	.01					.32	.47			.07	.12		.54			
MARBLE HILL	5.57								T							.41	.37						1.40	.12			.57		1.86	.12		.72
PERRYVILLE	5.34								.08							.09							2.00				1.07		.74			.56
REYNOLDS	3.53														.15	.90							1.30			.42			.76			
RICHWOODS	2.76					.19									.02							.90	.07			.43		.35		.80	
ROBY	4.63					.13	.22								.74	1.65	.03					.24	.31				.53		.75	T	.05	T
ROLLA SCHOOL OF MINES	2.10					.39									.27	.06						.23	.06				.08		.74	.27	T	
ROUND SPRING 3 NNW	7.48					2.55										1.52						5.13					.28				
SALEM	2.26					.03									.22	.62	T					.30	.47			.08	.21		.33			
SILOAM SPRINGS	6.43					.45			.03			.03			.55	1.92	.10		T			.49	1.37				1.12		.57			
STEELVILLE 1 NW	2.64					1.43									.08	.21						.14	.09				.18		.51			
SUMMERSVILLE	7.67					.09	T		.14						.30	2.45	.16					1.13	2.53				.55		.52			
VAN BUREN	3.16				.20										.84	.82						1.05						.25				
VAN BUREN RS	3.72					.08									.28	1.14	.24						.94				.58		.45	.01		
VICHY FAA AIRPORT	1.24	T			.22									.02	.23	.01					T	.22				.04	.01		.49		T	
VIENNA 3 NW	2.65													.08	.17							1.70							.60		.10	
WAYNESVILLE 2 W	2.58					.51									.46	.03	T				.04	.12	T				.17		1.15		.10	
WEST PLAINS	7.47					.35		T				.04		T	1.89	.76	T		T			2.87	.03			T	1.33	T	.20			
WILLIAMSVILLE	4.74											.04			.13	.84	.33						1.42				1.05		.93			
WILLOW SPRINGS	7.40														.33	2.28	.08					1.38	1.67				1.25		.30	.11		
ZALMA 5 E	3.33					T						.09			.04	.60	.38						1.05	.04			.50		.46			.17
• • •																																
BOOTHEEL 06																																
ADVANCE 5 ESE	3.68														.31	.86						.65	1.02			.06	.43	.23			.05	.07
BERNIE	4.75					.39						.35	.05		T	1.40	.30						1.28	.32			.48	.15	.03			
BLOOMFIELD	3.56											.15	.04		T	.78	.42						1.75	.03			.22	.03	.09			.09
CARUTHERSVILLE	7.32					.95						.05	T		T	3.15	.80						.80	.08			.90	.27	.32			
CHARLESTON	3.39					.02							.16		.16	.72	.11					.22	1.43				.16	.02	.59			
DEXTER	3.59					T						.16	.20			.65	.50						1.41	.08			.20	.30	.09			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FISK	7.45											.40	.50			1.80	.60						2.70	.20			.40		.20	.05		.60
KENNETT RADIO KBOA	6.79										.43				1.13	2.42	.20					.24	1.22			.30	.85					
MALDEN	3.62					.02			.01			.12			.02	1.93	.39							.27			.83	.03				
MOREHOUSE	3.77											.14			.25	.74	.15					.18	.99				.85	.41	.03		.03	
NEW MADRID	3.56					T						T			T	1.17	.56						1.23	.10			.24	.26	T			
NEW MADRID PWR. PLANT	3.71														.24	1.34	.12					.12	1.30			.27	.32					
PARMA	5.24					.68						.11	.30		T	1.80	.35						1.50	T			.50					
POPLAR BLUFF	5.62					T						.08	.49		.05	1.68	.37						1.79	.39			.42	T	.31	T		.04
PORTAGEVILLE	5.76					.68						.41			.03	2.18	.47	.01					1.22	.02			.72	.02	T			
PUXICO	4.63					.37						.22	.19		.10	.67	.38						1.57	.05			.41		.10			.57
QULIN	6.39					T						.35	T		.02	2.45	.32						1.57	.02			.93	T	.26	T		.47
SIKESTON EXP FARM	3.11												.06	.40		.25	.68	.03				.09	.76				.41	.38			.05	
WAPPAPELLO DAM	6.64											.25			.11	.73	.32						2.28	T			1.11		.68			1.16

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the State Climatologist, Weather Bureau Office, P, O, Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F, In "Supplemental Data" table directions entered in figures are tens of degrees,

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office,

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain,

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table, Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table,

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometera are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U, S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation HIstory" for this State, price 45 cents, Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C, 20402.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWEST PRAIRIE 01																																
ALBANY	MAX	98	99	99	93	94	89	91	85	87	95	88	71	73	71	78	84	78	89	92	87	82	77	71	89	75	81	85	79	88	86	79	84.9
	MIN	74	74	72	66	65	68	66	50	57	60	62	45	39	55	48	49	54	59	52	68	55	58	56	54	55	49	65	56	57	58	61	58.3
AMITY	MAX	96	99	102	95	93	87	90	85	87	93	86	73	73	68	71	80	80	89	91	88	81	79	75	89	83	81	85	78	89	87	76	84.8
	MIN	78	74	75	66	67	70	68	56	60	66	65	46	47	56	53	57	57	58	60	68	57	59	55	57	56	54	66	58	61	61	59	61.0
BETHANY	MAX	100	102	100	95	94	92	89	83	87	95	93	71	70	70	80	83	77	89	90	90	83	81	71	91	85	83	88	80	90	88	81	86.2
	MIN	74	75	74	66	67	68	67	53	56	61	63	45	40	56	49	50	55	58	59	69	58	59	57	50	55	49	66	60	57	59	63	59.2
BROOKFIELD	MAX	98	100	103	103	96	95	95	93	88	97	95	74	74	73	78	86	86	92	93	93	83	82	78	91	90	84	89	88	91	91	83	89.1
	MIN	73	75	77	68	68	69	67	53	57	66	68	48	43	57	52	53	58	58	59	70	63	62	56	53	56	52	66	61	60	63	63	61.1
BRUNSWICK	MAX	99	100	106	100	98	95	97	91	92	98	95	74	75	73	76	86	85	92	94	84	85	81	77	92	88	88	90	86	94	90	82	89.1
	MIN	75	76	77	70	70	68	71	59	58	64	71	52	46	59	57	56	60	61	60	68	64	64	59	57	60	57	67	64	62	67	64	63.3
CARROLLTON	MAX	99	100	104	93	95	95	93	81	92	97	89	75	75	70	74	85	83	91	93	85	84	77	77	92	84	86	90	83	92	87	75	87.0
	MIN	73	73	73	67	69	67	71	57	54	64	69	48	43	58	55	55	57	60	57	68	62	61	55	54	60	57	66	62	61	65	61	61.4
CHILLICOTHE RADIO KCHI	MAX	95	97	101	101	92	92	90	87	86	93	93	70	73	70	75	84	81	89	93	90	83	80	79	90	87	84	89	86	90	88	81	86.7
	MIN	75	77	73	69	67	65	69	54	54	66	68	46	43	59	54	50	57	56	57	69	62	69	54	53	52	53	65	60	59	59	63	60.5
CONCEPTION	MAX	95	98	99	97	90	89	89	84	86	93	90	72	71	67	76	79	78	89	90	89	81	81	73	88	83	81	85	78	88	87	80	84.7
	MIN	73	76	76	66	65	67	68	55	58	63	62	45	46	55	52	56	58	59	60	68	55	58	55	56	55	51	64	56	58	58	60	59.8
EDGERTON	MAX	98	100	103	96	92	92	92	85	91	95	87	74	73	70	71	79	83	89	90	83	83	77	76	90	83	82	86	80	90	85	77	85.5
	MIN	71	72	69	68	68	67	70	51	59	61	61	42	43	56	52	60	54	57	54	65	57	55	54	65	59	64	66	56	57	58	61	59.7
FAYETTE	MAX	97	98	102	100	95	93	94	89	88	97	95	73	75	72	73	84	84	90	92	90	83	82	76	93	87	87	90	83	92	90	83	88.0
	MIN	74	75	78	71	70	68	69	57	56	66	72	50	43	55	59	57	62	61	58	68	64	59	58	58	60	58	66	65	61	69	64	62.9
FOUNTAIN GROVE WL	MAX	98	99	103	98	97	93	94	88	91	97	94	71	75	72	77	86	82	91	94	88	83	81	74	90	86	84	88	86	91	88	81	87.7
	MIN	73	73	75	68	66	66	68	58	51	67	67	47	48	58	50	50	56	55	55	69	59	62	57	52	58	53	66	61	67	61	62	60.6
GALLATIN	MAX	96	97	97	100	92	89	90	87	85	87	94	87	71	71	74	75	78	82	88	92	86	83	74	73	91	88	86	87	79	90	82	85.5
	MIN	69	74	78	66	67	62	63	56	55	57	55	47	44	57	53	52	55	58	61	62	59	59	56	58	57	54	67	59	59	62	61	59.4
GRANT CITY	MAX	100	102	103	90	92	87	80	86	87	96	90	71	74	69	80	82	77	89	94	85	81	73	74	88	83	84	85	81	89	84	79	85.0
	MIN	73	72	75	66	65	70	69	56	60	64	60	45	43	55	51	56	59	58	61	68	54	58	58	56	54	52	55	56	59	59	61	59.6
HAMILTON	MAX	95	97	102	94	92	89	92	84	88	95	88	74	76	69	74	82	89	92	89	80	83	79	75	89	82	85	89	81	90	84	75	85.6
	MIN	72	73	75	67	69	67	68	56	57	64	60	46	46	56	53	57	57	60	60	68	58	64	55	57	57	55	65	58	60	62	58	60.6
KANSAS CITY WB AIRPORT	MAX	98	101	104	90	95	96	94	88	94	97	84	76	73	67	70	77	81	88	92	86	82	78	78	90	74	82	84	81	91	86	77	85.6
	MIN	81	81	84	76	74	76	72	63	66	75	58	53	56	59	61	57	62	65	65	67	64	64	60	62	62	62	67	63	69	68	65	66.4
KANSAS CITY U OF MO	MAX	96	98	101	88	93	96	92	86	92	95	94	76	75	71	70	78	81	89	92	89	85	83	78	90	81	82	86	81	91	90	80	86.4
	MIN	71	77	75	75	69	71	73	62	60	68	64	51	53	57	59	58	59	64	63	66	61	61	57	59	60	59	67	60	65	65	62	63.6
LATHROP	MAX	98	99	104	93	93	92	92	85	90	95	89	72	75	68	71	79	81	88	91	90	82	78	73	90	82	83	86	80	90	85	80	85.6
	MIN	74	74	77	68	67	70	69	55	59	68	64	47	57	57	54	57	59	59	63	63	59	58	56	58	59	56	66	58	58	62	61	61.7
LEES SUMMIT REEO WLR	MAX	96	98	102	99	92	95	90	89	92	95	92	74	73	70	68	76	82	88	92	88	85	81	89	85	83	87	82	90	95	95	84	87.3
	MIN	73	71	78	75	71	69	71	58	59	67	71	48	50	57	58	50	55	64	63	66	61	60	50	55	55	66	61	65	64	64	61	62.5
LEXINGTON	MAX	96	98	100	103	88	96	95	94	88	93	97	81	76	74	69	73	82	84	90	93	81	84	77	77	90	77	86	89	81	92	89	86.9
	MIN	76	77	78	70	70	70	71	60	60	66	69	49	51	57	58	59	61	63	65	68	63	63	58	59	61	59	63	63	63	67	57	63.7
MARSHALL	MAX	97	99	103	102	95	94	95	93	92	97	96	77	76	72	72	86	83	91	94	91	84	85	78	93	89	89	90	88	93	90	86	89.4
	MIN	75	75	76	72	71	68	70	58	59	67	72	49	48	59	61	58	60	62	62	69	62	64	58	57	62	60	66	65	63	68	63	63.8
MARYVILLE 2 E	MAX	95	97	100	98	85	91	82	88	84	85	92	70	70	70	70	75	77	71	87	89	79	82	73	71	90	74	79	84	78	88	80	82.4
	MIN	72	75	71	67	67	69	69	53	58	58	64	47	42	49	52	51	55	56	55	60	53	55	56	53	53	53	58	55	56	57	61	58.1
NEW FRANKLIN 1 W	MAX	96	99	104	101	96	96	97	93	91	97	93	74	77	73	74	85	87	92	94	91	83	84	78	92	89	88	89	84	93	90	85	89.2
	MIN	74	75	78	73	71	68	70	56	54	67	72	50	44	60	62	57	59	63	59	70	65	66	58	54	62	59	65	65	62	70	62	63.5
OREGON	MAX	99	100	99	91	91	85	89	86	85	93	92	71	71	67	69	73	78	85	88	86	83	81	73	88	85	78	83	77	87	84	76	83.6
	MIN	79	77	76	68	66	67	70	58	62	69	64	47	50	57	56	59	61	61	65	68	56	59	54	58	56	56	66	58	63	60	61	62.2
PRINCETON	MAX	97	98	99	96	95	92	88	86	84	93	91	67	72	70	82	83	80	89	92	90	83	80	74	90	87	83	88	85	90	88	82	86.3
	MIN	75	75	76	68	68	70	66	53	55	64	64	46	40	57	48	51	55	54	55	65	60	60	57	50	54	48	66	59	54	60	62	59.2
SAINT JOSEPH WB AP	MAX	98	100	101	85	93	87	93	85	90	95	81	75	72	68	72	78	82	89	89	81	82	76	76	89	76	82	85	79	88	82	77	84.1
	MIN	75	76	75	70	70	70	68	55	57	63	56	46	46	58	57	54	57	57	56	66	58	59	56	56	59	56	66	58	60	58	62	60.6
SALISBURY	MAX	98	99	103	95	96	95	98	87	90	97	85	75	74	72	76	85	85	91	95	83	84	77	76	93	85	87	91	85	93	87	81	87.7
	MIN	74	74	79	67	67	66	69	56	54	67	67	48	43	58	54	55	60	60	59	61	63	63	59	53	60	58	60	64	59	68	61	61.5
SPICKARD 7 W	MAX	97	98	100	99	94	94	89	85	85	92	92	66	71	70	79	83	82	88	91	86	82	79	72	89	82	81	86	86	89	87	79	85.6
	MIN	73	72	77	66	66	69	66	54	58	65	64	46	41	57	50	50	57	58	57	68	60	58	56	55	57	52	66	58	61	60	63	60.0
SWEET SPRINGS	MAX	98	100	104	96	96	95	95	86	93	99	93	77	75	70	70	87	86	91	95	85	85	78	80	93	85	89	91	83	95	92	80	88.5
	MIN	74	74	76	71	70	66	70	55	52	66	71	47	44	57	60	58	57	52	58	64	63	61	55	54	61	59	66	64	61	67	61	61.7
TARKIO	MAX	102	105	99	92	92	87	91	84	84	94	89	73	70	70	74	75	74	87	89	84	82	78	75	92	75	81	85	80	88	85	77	84.3
	MIN	74	75	74	68	63	68	68	52	60	62	61	45	43	57	53	53	58	56	59	66	53	59	55	58	52	51	63	56	61	54	60	59.3
TRENTON	MAX	95	97	97	96	92	89	88	81	85	92	80	68	72	72	77	82	76	85	90	88	80	78	71	88	85	81	86	83	89	85	76	84.0
	MIN	72	73	77	67	66	68	68	55	56	64	66	46	46	58	50	54	58	60	54	69	61	61	58	55	57	53	65	54	59	61	64	60.5
UNIONVILLE	MAX	99	100	95	92	92	92	88	81	85	95	92	66	73	70	81	85	79	88	94	87	84	78	71	90	84	81	88	82	89	86	80	85.4
	MIN	74	75	78	66	68	67	66	53	57	64	61	47	45	56	49	58	61	56	60	69	61	61	57	55	54	50	65	59	57	62	61	60.4
* * *																																
NORTHEAST PRAIRIE 02																																
BOWLING GREEN	MAX										95	99	86	73	76	80	85	83	87	92	90	82	88	79	74	94	81	90	90			91	
	MIN										55	65	51	45	46	59	56	55	61	61	68	61	56	55	57	56	57	65	65			63	
CANTON LOCK AND DAM 20	MAX	97	99	100	92	92	90	93	81	83	97	85	68	73	77	80	85	80	90	91	86	84	80	75	90	87	87	83	82	86	85	85	85.9
	MIN	75	77	79	73	70	67	68	58	57	66	63	51	48	60	53	63	60	59	63	71	66	64	58	52	59	52	67	65	58	64	62	62.8
COLUMBIA WB AIRPORT	MAX	98	98	103	91	95	93	97	88	89	97	84	75	75	71	73	85	87	91	93	82	84	80	78	93	79	88	88	83	94	93	84	87.4
	MIN	76	78	78	74	72	71	71	60	62	68	61	51	47	61	61	58	62	64	64	71	66	65	60	56	62	60	67	65	66	69	65	64.9
ELSBERRY 1 S	MAX	99	101	107	98	96	92	97	90	86	100	90	79	75	78	89	88	99	94	89	86	86	80	83	95	81	83	82	82	90	91		89.5
	MIN	70	74	78	74	68	58	66	64	49	66	64	54	43	50	50	55	60	64	66	70	65	61	50	53	56	64	62	67	66	68		61.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	100	101	104	98	98	97	97	89	91	100	85	75	78	72	71	87	90	92	94	88	84	81	82	94	75	88	91	82	95	92	90	89.1
	MIN	74	77	75	69	71	66	69	61	52	65	58	52	45	58	58	57	62	65	60	69	68	67	59	53	65	65	65	65	61	70	59	63.2
FULTON 4 SW	MAX	95	96	97	102	92	98	91	91	88	91	98	82	76	77	73	75	87	89	92	94	80	84	80	79	94	77	88	87	81	92	92	87.7
	MIN	71	74	73	75	70	65	69	59	54	61	68	49	47	55	60	56	60	63	64	68	69	66	57	55	59	59	60	64	63	66	62	62.6
GERALD	MAX	96	100	102	97	94	93	95	89	86	96	89	77	76	71	70	85	87	90	92	87	82	81	79	90	86	85	83	81	93	90	89	87.5
	MIN	74	77	76	74	71	65	68	63	54	64	69	62	50	58	59	57	64	66	60	67	70	63	60	66	64	60	62	64	61	62	62	64.3
HANNIBAL WATERWORKS	MAX	97	98	102	83	93	90	92	82	83	96	83	69	71	75	80	84	78	89	95	82	84	79	77	92	74	77	86	81	86	86	81	84.7
	MIN	74	76	76	74	70	63	68	58	56	64	59	50	46	58	55	56	59	60	61	69	68	63	57	54	57	55	65	64	59	54	61	61.6
KAHOKA	MAX	97	99	98	93	94	90	92	82	81	96	91	67	75	76	80	87	81	92	93	87	82	77	75	90	81	78	84	81	87	84	82	85.5
	MIN	74	76	78	71	65	65	66	53	54	63	63	49	45	57	51	54	61	56	63	69	66	62	57	53	56	51	66	64	61	64	61	61.1
KIRKSVILLE RADIO KIRX	MAX	98	99	101	93	93	90	93	90	86	96	93	71	71	73	79	87	79	90	93	98	82	78	73	90	85	80	87	79	89	86	79	86.2
	MIN		76	80	67	66	64	66	53	52	65	62	47	44	55	47	53	59	57	56	69	63	64	57	50	56	50	64	62	56	65	61	59.5
KIRKSVILLE FAA AIRPORT	MAX	98	100	102	85	94	95	94	85	87	98	79	69	72	72	81	86	75	90	96	77	82	74	72	91	75	81	88	80	91	83	80	84.9
	MIN	72	74	77	67	66	64	63	54	56	62	52	47	42	56	51	53	59	56	59	67	63	60	54	53	57	52	63	62	57	62	63	59.5
LOUISIANA STARKS NUR	MAX	101	101	106	95	99	96	98	89	88	100	97	75	78	80	84	90	90	94	95	90	87	83	80	95	88	83	89	83	93	92	87	90.5
	MIN	73	76	75	74	68	58	67	55	46	66	69	54	40	57	49	48	53	56	55	69	69	65	56	47	60	52	67	66	55	66	57	60.3
MACON	MAX	97	100	102	107	84	97	94	98	87	89	99	81	76	74	73	82	89	80	93	96	78	86	77	77	94	78	83	89	82	92	87	87.8
	MIN	71	77	78	74	68	67	65	58	56	65	71	49	46	56	51	57	57	59	60	71	65	63	58	55	55	54	61	64	59	64	63	61.8
MEMPHIS	MAX	98						94	85	83	98	94	69	75	76	83	87	84	91	94	92	83	80	76	91	84	79	85	81	86	85	81	85.2
	MIN	70						64	51	49	62	63	47	43	55	47	49	58	56	55	63	65	58	55	41	53	47	64	63	53	61	58	55.8
MEXICO	MAX	95	98	99	104	89	96	95	96	87	90	98	85	74	75	76	73	87	87	92	95	80	84	79	78	94	77	86	90	82	93	90	87.9
	MIN	70	74	74	74	68	67	67	54	53	60	69	49	43	46	55	50	58	60	61	66	70	65	56	50	58	56	60	64	57	65	60	60.6
MOBERLY RADIO KNCM	MAX	98	100	105	101	96	95	96	89	91	99	92	73	75	74	74	87	85	94	93	88	84	79	79	93	87	86	88	82	92	89	87	88.7
	MIN	73	75	75	69	68	65	67	57	54	65	70	49	45	57	53	53	61	62	63	67	64	64	59	57	55	56	64	64	65	67	60	62.0
MONROE CITY	MAX	99	99	105	104	95	94	98	95	88	98	96	77	76	76	82	88	82	92	96	93	84	84	77	93	92	88	90	92	93	91	91	90.6
	MIN	74	72	77	77	71	65	67	57	56	64	74	52	47	58	56	56	62	61	62	70	69	65	59	54	59	56	58	60	59	56	63	62.5
NEW FLORENCE	MAX	99	100	105	98	96	92	97	90	89	98	95	77	76	76	75	89	92	93	95	88	85	82	81	94	88	83	88	84	95	94	90	89.8
	MIN	70	76	77	75	65	67	70	58	56	65	73	49	45	59	56	54	60	63	65	69	68	66	57	55	62	58	64	69	59	71	61	63.3
SAINT CHARLES	MAX	95	100	102	105	96	95	94	97	87	96	98	91	74	77	76	78	85	91	89	95	91	81	86	81	90	81	80	87	84	91	91	89.2
	MIN	74	77	81	79	73	66	68	65	58	60	64	57	50	61	62	58	56	66	65	69	68	68	60	56	58	60	60	65	65	63	65	64.4
SAINT LOUIS WB AIRPORT	MAX	97	100	104	96	95	93	96	87	84	98	92	74	75	75	78	85	91	91	94	91	81	86	81	90	76	81	86	83	91	90	86	88.0
	MIN	77	80	79	76	72	64	75	63	56	66	62	55	50	60	57	56	63	67	64	71	70	66	61	57	61	59	65	67	64	69	62	65.0
ST LOUIS RFC CITY	MAX	99	99	104	95	97	92	95	85	85	95	89	72	75	72	74	87	90	90	93	89	80	86	80	90	76	79	86	82	91	89	88	87.2
	MIN	75	79	81	79	76	70	78	67	61	65	63	60	57	62	60	61	64	69	70	69	70	69	64	64	64	62	64	67	67	73	68	67.7
SAINT LOUIS UNIVERSITY	MAX																																
	MIN																																
SAVERTON L AND O 22	MAX	93	100	104	92	94	92	92	83	84	98	86	69	73	75	80	84	78	89	94	82	85	80	76	93	86	80	85	85	83	85	83	85.9
	MIN	70	78	79	77	70	65	70	62	59	65	65	52	48	57	53	55	60	62	62	70	67	67	59	54	58	56	66	60	64	65	62	63.1
SHELBINA	MAX	97	98	102	101	95	95	95	92	88	97	96	77	74	75	81	87	85	92	95	94	83	83	77	93	92	82	88	87	92	91	84	89.3
	MIN	72	75	75	72	68	63	62	55	49	65	72	49	40	57	51	49	55	53	55	68	67	62	57	49	57	52	66	65	56	64	60	60.0
STEFFENVILLE 1 E	MAX	98	99	104	94	94	94	96	86	87	97	93	74	74	72	80	87	85	92	95	88	83	83	76	91	85	79	85	81	89	87	79	87.3
	MIN	74	76	78	72	70	62	65	55	51	63	64	50	44	57	52	52	60	59	58	70	63	63	57	51	58	51	65	64	52	63	61	60.6
UNION	MAX	98	101	106	99	97	95	98	89	89	98	94	82	78	75	72	87	94	93	96	89	84	85	83	95	86	84	88	83	95	91	89	90.1
	MIN	70	75	75	69	68	61	66	67	51	61	68	53	45	58	60	55	57	64	58	65	71	68	60	51	65	60	62	65	64	69	58	62.5
VANDALIA	MAX	98	98	103	100	96	95	93	92	87	97	95	75	74	74	79	87	84	94	96	91	80	84	82	92	86	81	86	80	92	90	85	88.6
	MIN	71	76	76	75	68	63	70	56	55	65	57	52	52	56	53	55	63	65	65	68	64	65	54	60	56	61	60	65	60	65	60	62.3
WARRENTON 1 N	MAX	98	99	104	94	93	93	94	87	86	96	87	73	74	75	73	85	90	90	94	83	80	82	79	93	82	82	86	82	90	90	90	87.2
	MIN	73	76	75	74	70	63	71	58	55	65	70	51	45	48	51	52	61	60	62	68	68	66	58	55	62	58	64	64	61	72	58	62.4
WEBSTER GROVES	MAX	99	98	106	103	97	95	97	95	88	98	94	86	75	75	76	85	92	91	95	92	85	87	82	91	82	81	87	83	93	91	89	89.9
	MIN	74	75	78	78	73	64	74	75	59	63	67	54	49	60	57	55	61	66	63	66	71	65	55	56	63	60	63	65	63	71	61	64.6
WELDON SPRING EXP FARM	MAX	94	98	99	104	95	94	93	98	86	85	98	91	75	77	76	74	86	91	90	95	90	82	86	82	93	71	82	86	83	92	89	88.2
	MIN	69	76	75	72	69	59	68	60	53	60	62	52	44	50	55	51	51	62	58	64	68	68	56	51	58	59	61	64	61	65	58	60.6
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	100	101	105	98	95	99	93	88	96	98	89	79	75	67	67	78	83	88	92	90	84	81	82	91	78	85	86	82	92	90	84	87.6
	MIN	71	70	69	72	74	68	71	62	59	66	69	47	50	57	58	59	57	65	64	70	64	60	56	59	63	61	64	63	64	67	64	63.3
BOONVILLE WATERWORKS	MAX	95	98	100	103	94	96	97	95	87	91	98	82	73	77	73	72	85	87	90	94	83	84	77	76	93	77	89	90	81	94	90	87.8
	MIN	73	77	77	75	71	68	71	59	59	61	70	51	49	50	59	59	60	64	64	67	66	64	59	56	62	61	62	65	64	67	53	63.3
BUTLER	MAX	96	98	101	98	94	97	95	86	91	94	91	78	74	72	66	74	77	87	88	86	83	81	78	86	86	82	84	81	90	88	86	86.1
	MIN	74	72	73	72	75	65	71	61	56	70	68	50	52	50	59	60	56	65	62	69	69	60	55	57	65	61	64	68	64	65	64	63.6
CALIFORNIA	MAX	97		103	98	98	98	96	93		98	92	75	74	74	72		89	92	94	88	84	82		94	87	89	88	85	89		93	89.3
	MIN	68		74	72	72	70	73	61		60	72	50	48	58	59		59	67	63	70	65	65		56	63	62	66	66	62		60	63.9
CAMDENTON	MAX	101	103	105	101	98	98	96	90	94	99	95	83	79	73	65	80	82	88	92	89	89	80	81	93	89	87	85	86	93	90	87	89.4
	MIN	77	79	78	72	68	68	73	65	56	55	55	52	50	57	57	59	58	65	65	70	65	67	58	56	65	60	66	63	66	68	67	63.9
CAPLINGER MILLS	MAX	98	100	103	101	94	98	90	89	91	95	89	78	81	62	66	74	82	88	89	91	82	79	81	88	84	81	85	80	90	89	88	86.6
	MIN	70	70	69	69	72	61	69	64	52	65	66	44	46	55	56	58	55	64	62	73	64	61	53	54	61	60	64	60	63	65	64	61.6
CLINTON 3 NW	MAX	84	98	99	103	95	95	98	86	91	95	97	86	76	76	65	66	83	83	90	91	85	84	78	78	89	77	84	87	81	91	92	86.5
	MIN	72	72	70	72	74	66	72	60	55	67	68	48	49	57	57	55	56	57	62	63	65	61	56	55	58	60	61	64	64	67	62	62.1
COLE CAMP 7 S	MAX	100	98	100	101	99	97	95	96	88	84	79	75	83	79	78	79	74	76	78	76	74	76	74	89	89	88	94	91	90	92	93	86.6
	MIN	78	76	76	74	78	66	66	68	64	62	56	48	49	54	56	54	52	56	60	58	58	56	54	55	60	62	66	64	64	68	71	62.2
ELDON	MAX	98	100	102	101	97	97	98	92	91	98	96	80	80	74	67		86	88	91	91	85	80	80	93	87	89	86	83	93	91	83	89.2
	MIN	74	74	76	73	69	67	74	61	56	68	71	50	47	56	57		57	66	65	67	66	67	57	55	58	50	65	62	64	70	62	63.8
HARRISONVILLE	MAX	96	100	102	96	94	96	94	88	93	96	88	78	75	67	68	77	81	89	90	85	83	74	79	89	83	83	87	81	91	90	80	86.2
	MIN	74	75	73	74	70	70	73	65	63	69	69	48	51	55	58	58	61	69	65	69	61	60	55	60	59	65	59	60	65	63	60	63.7
HERMITAGE	MAX	95	99	102	100	93	98	90	90	94	97	93	78	80	70	66	76	83	87	91	85	90	83	82	90	86	83	84	83	92	89	88	87.6
	MIN	70	67	66	64	70	60	70	63	48	66	65	46	44	56	57	55	52	61	57	69	66	62	54	50	62	60	64	62	60	66	59	60.4

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	100	101	104	102	98	97	95	94	91	100	97	78	78	75	73	87	89	92	95	91	85	87	83	96	91	90	88	86	95	92	86	90.8
	MIN	71	73	72	67	60	60	68	61	50	61	66	46	43	57	58	52	59	63	60	68	67	64	54	50	60	59	65	63	60	69	58	60.8
LAKESIDE	MAX	98	101	101	103	104	97	100	95	91	94	99	89	77	80	66	67	85	86	91	95	89	85	82	82	93	79	87	85	84	93	92	89.4
	MIN	68	72	70	68	69	62	62	67	52	52	67	56	47	47	58	58	59	59	61	61	70	68	58	53	53	62	63	65	65	69	62	61.4
NEVADA SEWAGE PLANT	MAX	96	99	103	103	101	100	97	87	93	95	90	83	79	69	67	76	80	90	90	91	86	80	81	89	86	82	85	81	91	90	88	88.0
	MIN	74	72	72	71	71	64	70	64	55	69	67	46	50	57	57	57	55	65	61	72	65	60	53	58	63	60	64	63	64	65	65	62.9
OSCEOLA	MAX	98	100	104	98	95	100	87	91	95	98	85	78	78	65	67	76	82	88	90	91	85	80	81	90	80	81	85	82	92	90	82	86.9
	MIN	77	76	75	71	75	66	72	67	56	72	71	52	49	58	58	58	57	66	63	70	65	65	59	56	64	59	67	64	66	69	63	64.7
POMME DE TERRE DAM	MAX	96	99	100	103	101	93	97	83	89	94	98	88	76	79	62	65	75	82	86	89	90	81	79	81	88	74	80	83	82	91	89	86.2
	MIN	77	78	77	72	71	67	73	66	57	68	71	50	48	56	56	58	56	63	63	72	67	66	59	56	66	62	65	64	65	68	68	64.7
SEDALIA	MAX	97	98	103	97	96	94	92	90	90	96	92	75	77	72	69	84	84	91	93	88	85	80	79	91	87	87	89	82	92	92	88	88.1
	MIN	77	77	77	75	68	69	72	59	62	73	72	49	50	57	60	58	60	67	65	70	64	64	57	57	62	62	67	64	67	70	63	65.0
VERSAILLES	MAX	96	98	102	96	95	97	92	90	92	98	90	80	77	72	80	85	87	89	93	88	85	80	81	90	84	87	87	82	93	91	83	88.4
	MIN	72	74	74	71	68	72	68	57	59	68	71	49	45	50	55	57	54	63	67	66	65	64	57	55	61	61	66	64	64	67	61	62.7
WARRENSBURG	MAX	98	100	103	98	95	98	95	91	94	99	93	77	77	71	69	83	85	91	95	90	85	80	81	92	87	87	90	85	93	90	85	88.9
	MIN	75	76	75	75	70	72	72	60	61	70	72	50	49	57	60	60	62	66	66	70	64	62	57	59	62	61	66	64	65	68	61	64.7
WARSAW NO 1	MAX	96	99	103	96	95	96	87	90	95	99	88	78	79	70	68	82	83	89	93	87	85	79	80	90	84	84	87	81	92	91	81	87.3
	MIN	71	72	72	69	70	69	72	61	53	67	69	51	48	57	59	55	58	64	61	70	65	63	56	54	64	61	65	64	64	69	62	63.1
WINDSOR	MAX	98	99	102	97	95	100	91	89	95	99	91	76	79	70	68	84	86	93	95	86	84	79	80	91	83	87	90	82	93	92	83	88.3
	MIN	71	72	74	75	69	66	71	59	58	63	70	50	50	57	59	58	60	66	64	70	63	62	56	57	61	60	65	63	64	69	63	63.4
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	95	96	98	101	93	98	87	88	91	84	86	78	82	71	73	76	83	87	90	90	81	79	80	87	77	73	79	78	88	85	90	85.3
	MIN	68	69	68	66	73	65	68	72	56	68	68	50	48	58	58	63	55	63	70	69	65	66	53	55	65	62	62	61	65	64	64	63.1
BILLINGS	MAX	98	99	101	102	89	97	89	89	90	90	89	79	84	76	65	70	82	85	88	90	83	78	80	87	80	74	82	79	90	87	88	85.8
	MIN	72	70	76	76	71	69	70	64	59	67	66	50	52	59	56	61	57	66	65	67	64	67	59	59	68	63	64	61	66	66	67	64.4
BOLIVAR	MAX	96	97	100	101	96	98	95	89	92	95	90	79	81	71	65	74	82	86	89	91	89	78	79	88	84	79	84	81	90	89	89	87.0
	MIN	70	75	74	71	73	65	71	69	57	70	69	50	52	57	58	61	56	67	64	70	67	67	57	57	65	62	66	63	67	67	66	64.6
BUFFALO 3 S	MAX	98	99	103	103	92	97	90	91	93	95	93	79	81	68	64	75	84	86	89	88		84	81	87	82	78	82	81	89	88	86	86.9
	MIN	73	73	73	69	71	64	75	67	54	72	67	49	46	57	58	60	55	65	62	70		66	57	56	68	62	66	63	66	68	64	63.9
CARTHAGE	MAX	96	98	101	102	105	100	97	89	93	90	88	82	82	71	69	73	81	88	89	92	88	80	82	88	85	77	82	80	89	88	88	87.5
	MIN	75	74	76	71	75	65	69	68	56	70	67	49	50	58	59	63	55	67	64	73	65	67	58	63	64	64	65	62	69	69	69	65.0
CASSVILLE RANGER STA	MAX	96	98	99	103	106	93	100	94	92	92	83	93	80	85	60	69	76	86	89	91	92	78	80	83	87	80	76	90	82	89	88	87.4
	MIN	73	69	72	67	75	64	70	68	56	68	64	46	46	58	56	58	53	63	60	68	65	64	54	55	71	63	62	61	61	65	73	62.8
OORA	MAX	98	99	104	107	89	93	96	86	88	87	96	81	85	71	64	73	82	85	86	87	81	82	82	86	84	76	81	75	88	88	86	86.0
	MIN	67	73	73	69	67	65	70	67	58	63	68	52	51	56	56	56	55	55	63	63	66	65	58	55	63	61	64	62	65	67	63	62.5
GALENA	MAX	98	99	101	104	95	99	96	89	93	90	90	87	84	78	66	73	84	88	90	93	88	80	82	89	81	77	82	80	91	89	90	87.9
	MIN	70	66	66	65	73	62	71	68	55	63	65	48	46	54	57	62	56	63	62	67	64	67	54	54	64	63	64	63	65	64	61	62.0
GROVESPRING	MAX	99	99	103	102	95	95	91	90	90	95	92	78	83	69	64	78	84	86	89	88	82	78	79	79	78	79	80	80			89	86.0
	MIN	72	72	73	65	69	60	72	65	57	68	67	47	41	56	56	53	55	63	59	67	66	60	56	65	64	61	65	62			62	62.0
JOPLIN FAA AIRPORT	MAX	96	98	100	99	94	100	88	88	91	86	86	77	82	62	68	74	81	86	88	91	80	80	81	89	77	78	82	78	89	85	85	85.1
	MIN	75	76	76	77	75	67	71	64	61	73	61	50	53	59	60	61	57	69	67	74	63	62	58	64	63	61	66	61	69	65	68	65.4
LAMAR	MAX	94	95	100	103	101	93	98	87	87	92	92	87	78	78	61	67	73	80	86	87	90	79	75	79	87	72	77	82	78	87	85	84.8
	MIN	76	75	75	75	74	69	71	68	59	67	68	49	51	51	57	59	57	63	66	68	66	63	56	61	66	62	65	62	62	66	69	64.4
LEBANON	MAX	98	97	101	103	96	93	89	88	89	96	90	79	80	73	63	80	80	85	87	87	84	79	78	88	84	80	80	84	90	86	87	86.3
	MIN	74	75	76	73	68	67	71	66	58	73	71	51	48	53	58	58	58	66	64	69	66	67	58	56	71	62	66	64	66	67	66	64.7
LOCKWOOD	MAX	98	100	103	103	95	99	90	88	94	95	89	78	82	60	69	74	84	87	94	94	87	79	82	90	30	80	85	82	91	90	90	87.5
	MIN	74	75	75	74	73	65	71	65	57	69	68	48	51	57	53	62	57	67	63	70	69	64	58	58	65	63	65	62	67	65	67	64.4
MANSFIELD	MAX	98	100	102	102	99	94	89	88	90	93	93	83	83	73	63	76	83	86	87	89	85	78	80	87	84	80	82	79	90	88	88	86.8
	MIN	69	68	67	73	67	69	70	66	56	64	65	50	50	54	55	58	56	64	63	65	63	65	56	55	66	60	63	60	63	67	66	62.4
MARSHFIELD	MAX	98	101	104	103	97	96	86	92	91	92	92	77	82	61	64	75	82	88	88	91	78	78	80	87	77	79	82	81	89	89	88	86.1
	MIN	74	74	74	71	70	74	74	67	62	71	61	50	52	57	57	61	57	67	65	68	66	61	58	60	63	62	66	62	67	69	69	64.8
MONETT	MAX	98	99	101	103	102	99	97	90	92	90	90	85	83	77	67	73	85	88	88	91	90	79	82	88	87	82	78	80	90	89	90	88.2
	MIN	73	72	74	69	72	65	70	70	57	70	65	45	48	56	57	62	53	61	63	68	64	66	65	57	66	65	68	62	62	63	62	63.5
MOUNTAIN GROVE 2 N	MAX	96	97	102	102	99	93	91	90	89	92	95	89	82	78	63	77	82	86	86	86	84	80	80	86	83	81	81	78	87	88	86	86.7
	MIN	71	71	75	71	66	68	70	67	55	59	68	51	47	55	56	59	57	65	63	65	65	66	59	57	67	60	63	61	64	69	66	63.1
MOUNT VERNON 3 SW	MAX	100	102	104	106	97	98	92	90	94	93	92	80	82	72	67	72	85	87	91	93	88	80	82	89	83	77	82	82	90	89	90	88.0
	MIN	75	72	77	71	74	64	71	65	54	72	66	46	48	57	57	62	55	67	63	69	64	66	57	57	67	63	63	62	67	64	66	63.9
MT VERNON M U FARM	MAX	99	101	102	104	102	100	98	90	92	92	91	85	84	77	68	72	84	89	89	92	82	80	81	88	83	87	81	81	88	88	90	88.4
	MIN	76	74	76	72	72	64	69	61	54	71	66	46	47	59	56	61	54	66	63	69	63	65	55	59	67	63	62	61	61	63	63	63.2
NEOSHO	MAX	97	99	102	103	101	100	99	89	92	92	87	85	84	73	71	75	83	86	88	92	90	80	81	88	86	76	81	81	90	87	90	88.0
	MIN	74	74	75	72	75	70	70	72	51	68	68	49	50	58	59	64	65	62	64	70	64	66	55	60	68	64	63	62	68	64	67	64.9
OLOFIELD	MAX	98	97	101	102	97	98	90	90	92	90	91	85	78	79	64	73	80	85	87	88	80	75	80	86	80	75	80	79	88	88	85	85.8
	MIN	73	72	74	74	69	70	69	63	57	66	69	48	49	57	56	60	61	60	64	66	64	65	55	57	68	60	70	62	65	68	67	63.8
OZARK BEACH	MAX	97	100	100	104	108	94	98	88	91	94	92	93	82	85	64	72	75	86	90	90	94	76	81	84	92	90	72	81	80	90	90	88.2
	MIN	70	67	66	67	73	62	68	64	54	60	65	53	49	55	58	59	59	59	64	63	66	64	55	55	58	64	64	63	64	65	66	61.9
SELIGMAN	MAX	95	96	98	101	100	98	95	88	90	86	86	82	82	76	67	72		84	86	88	80	76	78	84	82	75	76	76	86	83	88	85.1
	MIN	76	76	76	78	75	69	76	69	63	68	69	50	55	57	57	60		60	65	65	60	64	58	65	68	63	64	65	67	65	67	65.7
SPRINGFIELD WB AIRPORT	MAX	98	99	102	102	93	99	81	92	91	92	92	78	85	61	65	73	82	89	90	91	79	78	79	86	77	77	82	79	88	87	88	85.6
	MIN	74	73	74	72	74	68	72	65	58	69	61	48	48	59	58	61	56	68	64	69	67	61	58	58	64	63	66	63	67	66	65	64.2
WASOLA	MAX	98	99	102	105	96	95	92	87	88	92	92	80	83	70	63	74	81	87	88	89	83	80	80	87	83	79	80	76	88	88	89	86.3
	MIN	71	70	70	74	66	67	71	68	60	64	65	51	52	54	54	57	58	64	62	65	63	63	55	56	65	58	63	60	63	67	66	62.6

Station		Day of Month																												Average
* * * EAST OZARKS 05		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTON	MAX	97	99	103	104	93	96	96	86	90	92	96	87	85	73	64	79	85	87	87	86	80	86	83	89	87	81	83	79	90	90	85	87.7
	MIN	70	72	72	72	65	66	66	71	53	58	60	55	47	56	57	60	56	64	61	63	67	65	57	54	60	61	62	63	61		65	62.0
ANNAPOLIS 4 WSW	MAX																																
	MIN																																
ARCADIA	MAX	94	95	102	101	95	94	94	90	91	93	95	79	81	75	63	85	86	87	90	88	86	86	83	87	85	80	83	79	89	88	86	87.4
	MIN	72	74	74	70	67	60	66	70	49	56	70	55	44	58	58	55	59	65	59	63	67	68	60	52	52	64	61	65	60	69	62	62.1
BERRYMAN 6 NW	MAX	99	101	106	101	96	96	96	90	91	92	95	80	80	75	69	90	87	91	94	90		88	85	94	88	86	88	82	95	93	91	90.3
	MIN	62	69	62	65	65	57	63	64	44	44	64	45	40	57	58	51	58	60	55	57		68	55	45	66	61	57	64	57	66	59	57.9
BIRCH TREE	MAX	96	99	104	108	96	95	98	94	95	95	99	90	86	77	76	78	86	89	89	88	89	88	87	89	89	87	82	85	87	88	91	90.3
	MIN	68	62	67	67	65	64	64	69	51	55	66	49	49	54	55	63	54	51	59	63	64	63	60	50	68	69	64	62	61	64	59	60.6
BUNKER	MAX	95	95	100	102	95	94	95	88	88	94	95	80	82	70	62	79	85	85	87	85	78	82	80	86	85	78	82	76	88	86	84	85.8
	MIN	72	73	73	77	68	68	71	68	59	63	68	51	49	55	55	56	61	65	67	64	65	66	56	59	62	62	63	62	65	70	65	63.8
CAPE GIRARDEAU FAA AP	MAX	98	99	103	105	95	96	97	92	88	97	95	79	81	67	65	85	89	91	94	91	86	85	83	87	89	84	88	87	92	92	86	89.2
	MIN	75	76	76	74	72	62	68	61	57	57	68	53	47	61	60	60	59	67	62	65	71	65	58	55	65	65	63	67	62	69	66	64.1
CLEARWATER DAM	MAX	96	96	100	100	95	94	94	93	90	94	95	91	82	80	64	82	86	88	88	87	85	88	84	89	88	89	84	80	90	90	87	88.7
	MIN	71	72	72	72	73	64	66	71	55	56	69	55	49	59	57	59	59	64	64	62	73	66	55	54	70	65	61	65	62	69	66	63.7
COOK STATION	MAX	97	98	104	101	95	95	95	90	90	96	95	86	80	76	65	84	87	87	91	89	84	87	84	93	88	84	86	81	92	92	90	89.1
	MIN	72	72	69	67	68	55	64	67	46	59	67	48	42	57	58	55	54	64	57	64	68	69	54	48	68	61	62	64	61	60	59	60.6
DONIPHAN	MAX	94	97	100	101	96	95	95	87	89	94	94	79	81	74	65	80	86	88	89	87	82	87	85	89	90	82	85	82	92	92	89	87.9
	MIN	70	71	71	68	72	62	66	63	52	55	66	52	47	57	56	60	54	60	60	61	68	65	55	56	68	63	60	65	61	65	65	61.7
FARMINGTON 1 E	MAX	97	97	104	102	97	95	96	93	90	96	95	93	79	78	65	85	91	90	93	93	86	86	85	89	89	80	85	82	91	90	90	89.7
	MIN	74	75	72	69	69	59	66	68	47	56	70	53	43	59	59	53	53	64	55	60	69	69	56	53	65	63	62	64	60	70	63	61.9
FESTUS 2 NW	MAX																																
	MIN																																
FREDERICKTOWN	MAX	95	98	99	104	101	97	98	98	89	90	97	96	78	81	64	75	86	90	89	93	91	78	87	83	89	88	80	86	82	91	91	89.2
	MIN	71	72	72	69	69	58	63	64	48	53	68	52	42	60	59	55	53	63	56	60	72	68	54	52	62	64	60	65	58	67	62	61.0
GREENVILLE 4 NNW	MAX	96	97	102	106	95	97	96	91	91	97	99	95	85	81	65	84	89	90	91	90	84	87	84	90	90	83	86	84	92	91	88	90.2
	MIN	70	70	70	68	69	59	63	66	48	52	73	50	43	58	59	55	56	63	60	61	68	66	53	50	66	65	59	67	59	66	62	61.1
HOUSTON	MAX	95	99	102	103	106	92	94	96	94	91	98	95	81	86	60	68	80	85	87	87	86	86	82	83	87	83	82	82	86	90	87	88.2
	MIN	71	74	72	66	66	60	61	64	49	64	63	48	43	55	55	56	55	63	60	66	63	64	65	52	66	61	62	61	63	63	62	61.1
JACKSON	MAX	96	98	105	104	97	94	95	92	88	96	98	94	81	79	64	86	88	90	92	89	85	86	85	88	88	81	86	88	91	93	87	89.8
	MIN	74	75	76	73	71	64	66	66	54	55	73	55	48	61	60	59	58	68	60	65	70	67	57	55	65	65	62	71	62	70	68	64.3
LICKING 4 N	MAX	93	99	100	102	100	93	95	92	88	90	90	93	75	82	60	88	81	84	85	87	87	72	80	80	88	83	80	83	78	88	87	85.9
	MIN	72	73	73	66	68	62	70	68	50	68	70	49	43	55	55	58	53	63	59	66	65	65	54	50	68	61	63	61	60	68	61	61.8
MARBLE HILL	MAX	95	98	103	105	99	96	97	94	87	96	96	92	80	78	64	86	89	87	91	88	86	85	84	88	86	79	85	86	90	90	89	89.3
	MIN	73	74	76	74	73	62	65	72	51	53	72	51	47	58	59	59	57	61	61	60	64	63	51	53	68	64	59	69	60	68	67	62.7
PERRYVILLE	MAX	100	101	109	105	96	94	96	94	88	98	98	87	82	73	65	88	93	92	95	92	82	88	86	89	86	80	87	87	91	93	87	90.4
	MIN	73	75	77	73	68	63	68	67	50	55	72	56	47	61	59	56	55	66	58	63	68	66	61	54	64	63	62	66	60	69	64	63.2
RICHWOODS	MAX	98	100	104	102	95	95	96	93	90	97	96	84	80	71	69	89	91	90	95	91	80	86	83	95	84	89	89	81	93	92	87	89.8
	MIN	71	71	77	67	67	58	58	63	46	46	69	47	40	40	58	51	53	60	56	61	71	66	56	49	59	59	59	64	58	68	58	58.9
ROLLA SCHOOL OF MINES	MAX	94	96	99	103	100	92	95	91	88	89	97	90	75	79	64					89	88	78	82	81	92	80	84	84	79	91	88	87.7
	MIN	70	75	75	76	70	65	72	65	56	66	70	51	50	55	55					68	68	67	57	55	70	60	64	62	63	72	65	64.5
SALEM	MAX	94	97	101	100	94	94	93	93	89	95	93	76	81	62	63	81	84	86	87	88	75	81	81	88	84	80	85	77	90	88	89	86.1
	MIN	72	73	75	70	70	61	71	60	50	66	61	51	45	56	56	57	57	65	61	66	66	61	56	52	64	63	64	63	63	67	62	62.1
STEELVILLE 1 NW	MAX	98	101	105	101	93	92	92	88	88	95	93	83	79	72	67	83	88	89	90	86	80	85	84	94	87	83	86	92	91	90	89	88.5
	MIN	73	75	71	66	65	60	65	66	47	57	65	51	42	57	58	54	55	63	55	62	68	68	54	48	68	62	58	58	69	68	60	60.9
SUMMERSVILLE	MAX	97	96	101	103	91	94	96	89	90	94	97	90	84	74	63	79	85	86	86	86	80	83	81	86	87	79	82	76	88	87	88	87.0
	MIN	72	72	73	70	61	62	62	70	52	62	69	51	47	55	56	56	57	62	61	65	67	66	57	53	61	66	64	63	63	69	65	62.2
VAN BUREN R5	MAX	93	95	96	100	102	95	93	93	90	87	95	97	83	83	63	65	80	87	87	88	89	78	88	89	90	89	82	85	79	92	89	87.8
	MIN	70	70	69	69	70	61	64	67	50	54	64	51	44	58	57	58	56	63	64	61	73	64	54	51	61	64	58	64	61	67	63	61.3
VICHY FAA AIRPORT	MAX	98	100	104	96	94	93	96	87	90	99	92	74	78	77	67	85	88	89	91	85	79	82	84	92	77	88	85	80	92	86	87	87.6
	MIN	77	77	77	74	70	67	74	63	58	69	59	51	49	56	58	56	62	65	69	69	69	63	59	61	64	60	65	64	66	69	64	64.6
VIENNA 3 NW	MAX	101	101	104	99	95	96	96	90	92	100	92	75	78	70	68	85	88	89	94	87	82	81	82	93	85	86	85	80	92	87	86	88.4
	MIN	73	73	75	66	70	65	68	61	49	67	66	49	42	55	58	53	57	64	58	66	67	65	57	50	63	59	64	62	63	67	62	61.7
WAYNESVILLE 2 W	MAX	101	102	105	103	95	98	97	92	93	97	95	85	80	70	65	81	85	88	90	89	86	82	83	91	87	83	84	81	92	91	88	89.0
	MIN	75	76	70	67	69	60	70	66	48	64	69	48	43	56	57	58	55	63	59	66	68	66	53	48	69	60	65	63	63	69	61	62.1
WEST PLAINS	MAX	98	98	102	104	92	94	95	89	91	91	97	83	85	66	63	77	84	86	87	85	76	83	82	87	85	78	82	76	90	89	88	86.5
	MIN	71	70	70	69	68	62	68	59	53	59	68	52	49	57	57	59	56	64	61	64	66	60	56	55	67	62	65	63	63	69	66	62.2
WILLOW SPRINGS	MAX	98	98	103	104	94	96	92	91	92	94	95	89	85	85	63	77	78	81	87	86	85	80	81	87	84	82	81	80	89	87	87	87.5
	MIN	67	67	67	67	68	60	68	70	48	58	66	52	44	45	57	58	60	54	59	63	66	65	54	52	67	61	63	63	61	67	63	60.6
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	99	99	104	105	97	97	98	92	89	99	95	82	83	76	65	84	89	88	92	92	88	86	84	89	90	81	87	87	94	94	89	90.1
	MIN	72	73	75	74	71	63	65	70	53	55	70	54	48	59	59	60	59	65	64	63	69	66	59	56	69	64	60	70	61	67	66	63.8
CARUTHERSVILLE	MAX	91	93	93	98	105	94	93	93	90	90	92	91	79	81	70	66	75	82	85	88	89	89	83	86	87	89	81	88	91	92	92	87.6
	MIN	74	74	75	76	74	72	73	74	66	65	66	62	57	58	59	61	61	61	64	67	69	69	64	63	64	67	67	68	71	72	73	67.3
CHARLESTON	MAX	97	98	103	103	100	95	95	94	90	95	95	91	81	73	64	81	88	87	91	90	90	84	84	89	90	88	87	89	94	95	92	90.1
	MIN	73	74	76	75	70	65	68	71	57	58	73	55	50	61	59	61	60	65	66	67	73	67	61	58	68	66	65	71	64	70	68	65.6
DEXTER	MAX	96	97	102	106	97	96	97	95	91	97	95	87	83	82	79	88	87	88	90	90	90	86	85	89	90	82	87	87	92	93	90	90.8
	MIN	74	74	75	74	76	72	70	70	64	60	72	55	51	59	59	62	60	65	66	67	70	67	59	58	70	67	65	72	66	72	69	66.5
KENNETT RADIO KBOA	MAX	94	95	101	106	103	96	96	94	92	94	94	89	84	82	66	77	84	89	88	89	90	84	86	88	92	81	87	90	91	92	90	89.8
	MIN	74	73	74	73	75	67	69	74	61	58	57	57	53	60	58	63	59	61	66	68	73	66	61	60	70	66	65	72	68	71	70	65.9
MALDEN	MAX	90	95	96	101	106	97	95	95	92	90	98	96	81	83	67	65	78	85	88	88	89	91	85	85	88	90	81	87	90	93	94	89.0
	MIN	73	72	75	74	74	67	69	73	58	58	67	57	52	59	59	62	60	63	67	67	73	67	61	60	70	67	65	72	67	71	70	66.1
NEW MADRID PWR. PLANT	MAX	94	96	101	107	98	96	93	93	90	94	93	87	84	79	70	79	85	86	89	89	89	83	86	88	90	81	87	90	93	94	91	89.5
	MIN	75	77	78	77	74	69	74	75	60	66	74	58	54	60	58	63	62	65	69	69	68	68	65	63	67	67	68	73	69	63	70	67.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
POPLAR BLUFF	MAX	96	98	102	105	96	96	96	92	91	98	97	86	84	74	65	80	87	91	90	89	87	87	86	89	92	82	86	86	93	94	89	89.8
	MIN	73	73	75	73	74	68	66	73	59	66	71	56	51	61	59	62	60	64	65	64	73	66	59	57	70	67	62	67	63	70	68	65.6
PORTAGEVILLE	MAX	91	92	94	99	105	95	93	92	86	94	94	91	80	81	67	74	78	83	86	88	88	89	84	85	87	89	82	87	89	91	91	87.9
	MIN	74	74	76	76	69	69	72	75	59	72	72	58	59	61	59	61	60	61	65	67	74	67	61	66	70	66	65	71	68	71	70	67.4
SIKESTON EXP FARM	MAX	94	97	102	106	98	96	94	92	89	95	93	87	81	78	65	81	85	88	89	88	83	88	84	85	88	85	85	87	90	91	88	88.8
	MIN	73	73	75	73	74	64	61	73	55	58	72	51	52	60	59	62	59	64	67	63	72	68	60	58	69	67	64	72	65	69	69	65.3
WAPPAPELLO DAM	MAX	90	94	97	102	107	96	96	96	95	90	96	95	82	84	63	64	80	84	87	87	87	83	85	83	87	88	78	83	82	90	89	87.7
	MIN	71	71	73	75	74	67	67	71	60	60	70	58	54	57	57	58	61	65	66	65	72	65	60	58	69	64	62	67	65	69	67	65.1

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	91	95	102	104	98	99	97	90	95	97	89	82	82	70	67	76	83	85	84	83	78	79	77	79	85	80	78	83	83	81	84	85.7
3 INCHES	6 PM	92	95	99	99	96	98	96	91	93	95	90	82	82	71	68	75	81	83	84	83	79	78	78	79	85	80	79	83	83	83	84	85.3
6 INCHES	6 PM	93	94	97	97	95	96	95	91	92	93	89	82	82	72	69	75	82	83	85	83	80	78	79	80	84	80	80	83	83	84	84	85.2
24 INCHES	6 PM	80	81	81	82	82	81	81	81	80	80	71	78	77	76	79	73	74	75	76	76	76	76	75	75	75	75	75	76	76	77	77	79.8
72 INCHES	6 PM	70	71	71	71	71	71	71	71	71	72	72	72	72	71	71	71	71	71	71	71	71	71	71	71	71	71	71	72	71	71	71	71.1

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST PRAIRIE 01																																	
NEW FRANKLIN 1 W	EVAP	.38	.34	.44	.26	.38	.33	.32	.35	.28	.35	.48	.27	.22	.12	.11	.16	.23	.23	.27	.15	.12	.32	.26	.30	.24	.24	.31	.17	.25	.30	.15	8.33
	WIND	45	48	41	28	64	39	21	17	26	40	73	60	10	29	35	10	9	3	14	29	49	67	79	55	59	44	61	74	48	39	17	1233
	MAX	97	96	103	99	93	96	98	94	91	95	92	82	83	78	75	92	92	96	94	92	90	89	84	88	84	88	89	86	91	93	88	90.6
	MIN	76	76	75	77	72	69	74	62	63	67	73	52	53	62	63	64	66	69	67	71	69	68	59	60	66	64	67	67	66	74	66	67.0
SPICKARD 7 W	EVAP	.40	.44	.24	.33	.28	.26	.17	.31	.23	-	-	.26	.09	.11	.19	.17	.12	.24	.30	*	*	.34	.15	.30	.32	.22	.23	.25	.23	.28	.15	7.078
	WIND	101	98	42	51	32	55	37	32	38	47	79	61	17	27	39	13	15	20	32	92	72	95	57	94	49	52	106	63	78	46	18	1658
	MAX	97	98	106	106	97	96	98	94	89	98	96	76	71	67	80	80	83	90	90	86	88	83	75	86	86	85	87	89	91	91	82	88.4
	MIN	73	71	72	69	72	67	69	58	59	61	65	54	52	61	55	61	65	68	65	69	64	60	60	62	60	56	65	63	63	65	66	63.5
* * * NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.22	.31	.33	.35	.31	.40	.34	.22	.15	.40	.24	.31	.23	.28	.18	.02	.11	.34	.16	-	.44	.10	.27	.08	-	.11	.16	.15	.08	.06	.19	6.998
	WIND	13	18	22	17	64	45	17	28	40	39	11	41	38	12	15	8	8	19	13	11	31	10	20	16	37	21	14	18	13	11	17	687
	MAX	97	103	102	103	98	94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	68	75	75	76	70	66	69	62	60	62	64	57	49	60	60	62	60	60	61	70	70	69	61	60	67	62	65	69	69	74	60	64.9
* * * WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.31	.32	.33	.38	.30	.30	.31	.21	.34	.26	.31	.40	.29	.16	.06	.03	.16	.18	.21	.27	.16	.15	.28	.25	.28	.13	.26	.20	.16	.24	.18	7.42
	WIND	52	6	25	21	43	37	25	16	26	21	25	98	44	18	43	4	21	10	11	35	68	17	40	27	48	25	38	86	16	49	11	1006
POMME DE TERRE DAM	EVAP	.28	.42	.41	.39	.35	.41	.41	.19	.33	.41	.41	.46	.27	.14	.04	.05	.09	.14	.28	.23	.17	.18	.34	.27	.26	.12	.19	.29	.19	.32	.41	8.45
	WIND	74	85	84	40	54	67	60	42	47	95	95	84	51	50	77	31	17	20	24	82	113	47	64	54	129	41	105	162	55	121	23	2093
	MAX	99	100	102	101	99	94	96	84	94	93	94	89	83	82	62	66	79	89	93	92	88	90	86	86	90	79	81	84	88	93	94	88.7
	MIN	71	73	74	76	72	68	70	67	60	62	70	55	55	56	58	59	62	63	64	70	70	69	61	61	63	64	64	65	65	69	69	65.3
* * * WEST OZARKS 04																																	
MT VERNON M U FARM	EVAP	.38	.60	.40	.21	.37	.39	.25	.27	.37	.34	.33	.40	.27	-	.05	.02	.13	.18	.29	.39	.20	.24	.28	.27	.19	.11	.19	.38	.31	.13	.31	8.538
	MAX	92	96	99	97	96	98	96	94	92	92	99	83	82	78	70	74	88	92	95	90	80	85	87	89	83	87	83	85	91	95	94	89.1
	MIN	74	71	71	69	75	69	72	70	62	69	70	54	55	60	59	55	62	71	70	70	69	68	60	60	65	65	65	64	65	70	72	66.2

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: MIDNIGHT CST	Relative humidity averages - percent: 6:00 AM CST	Relative humidity averages - percent: NOON CST	Relative humidity averages - percent: 6:00 PM CST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
COLUMBIA WB AIRPORT	16	7	9.6	30	NW	11	66	79	44	41	5	2	2	0	0	0	9	75	4.7
KANSAS CITY WB AIRPORT	18	7	9.0	30	S	27+	68	73	53	48	3	4	3	1	0	1	12	71	5.0
ST JOSEPH WB AIRPORT	18	-	6.8	29++	27	29	-	-	-	-	2	4	3	1	1	1	12	-	4.6
ST LOUIS WB AIRPORT	18	9	10.0	23	W	22+	78	89	52	52	3	3	0	1	1	0	8	75	5.0
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	3	1	0	2	1	0	7	-	-
SPRINGFIELD WB AIRPORT	16	14	9.1	26	NW	21	78	82	57	58	3	4	4	0	3	0	14	60	5.2

See Reference Notes Following Station Index

STATION INDEX

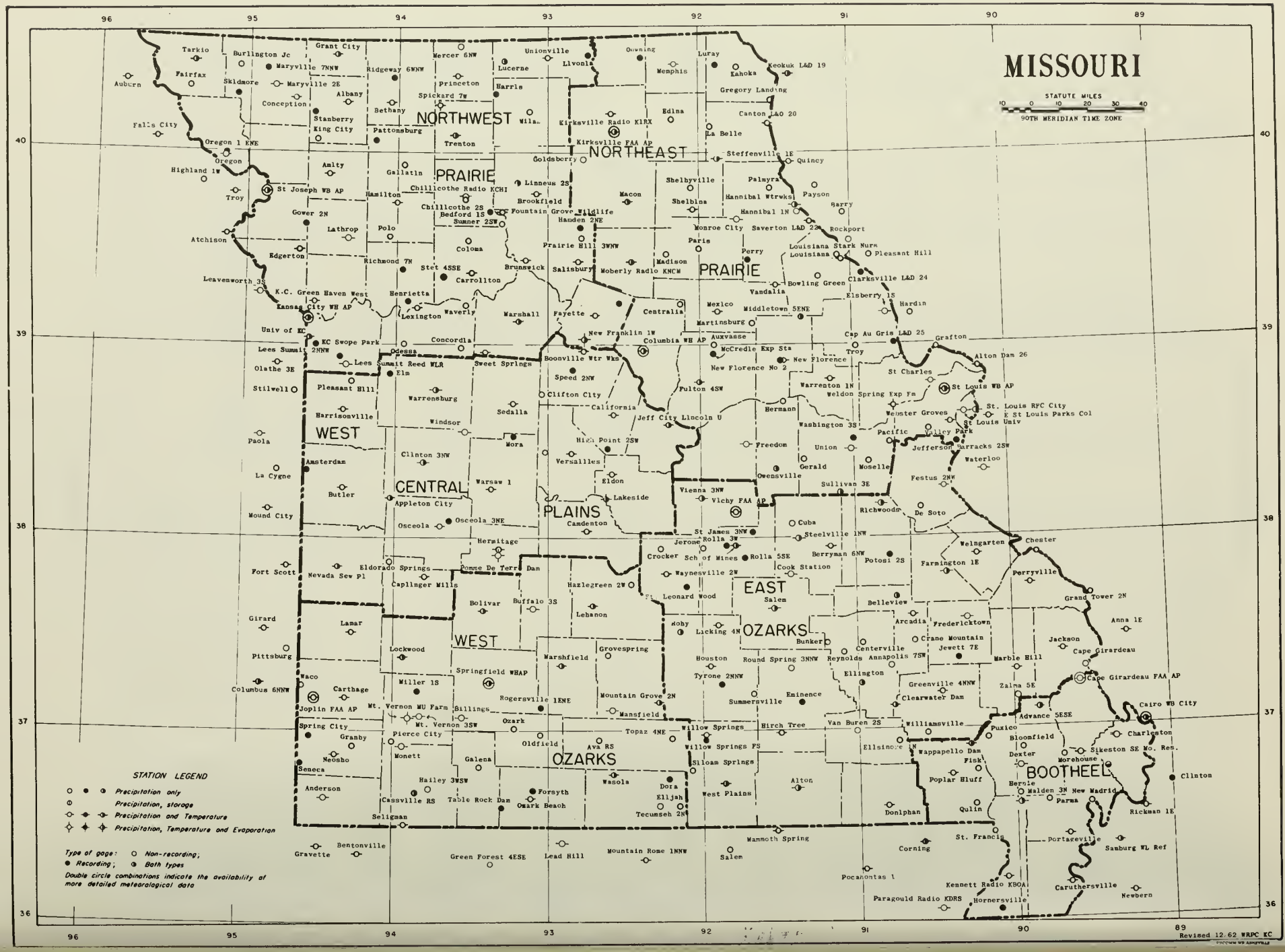
STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6R			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUEO
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			CHARLES E. JOHNSON
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6R	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6R	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7R	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			DONALD L. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	5P	5P			FR. ADELHELM HESS
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6R	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			REV. JOS. B. BOLAND
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELY	2568	02	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY O. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINOIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 SW	3849	03	MONITEAU	7	38 28	92 37	890				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			JOSEPH T. STRANGE, JR.
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	492		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR HC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 45	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR HC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH DON VICK
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KNCM	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KNCM
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6R	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5R	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6R	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6R	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT &POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 08	1088	6P	7A		H	PEARL RUTH BANNING
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5R			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE O. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORRR
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA SCHOOL OF MINES	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	SCHOOL OF MINES
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AP	7440	01	BUCHANAN	7	39 46	94 55	809	MID	MID		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
#ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C HJ	U S WEATHER BUREAU
#SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDPILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	02	FRANKLIN	5	38 13	91 06	620		7A		C	ARNOLD A KLEINIGGER
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	02	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			LEON A. DEW
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE O. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOUSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	R. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

SEE REFERENCE NOTES ON PAGE 131

↕ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

USCOMM-WB-Asheville, N. C.-10/9/64-925

SEE REFERENCE NOTES ON PAGE 131


MISSOURI
STATUTE MILES
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data
Revised 12.62 WRPC KC

Geol.

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

SEPTEMBER 1964
Volume 68 No. 9



ASHEVILLE: 1964

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CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	76.9	54.5	65.7		90	3•	33	28	86	2	0	0	0	7.32		4.53	6	.0	0		6	3	2
AMITY	76.7	57.1	66.9		90	3•	40	28	67	2	0	0	0	7.54		4.75	5	.0	0		8	3	1
BETHANY	78.4	55.5	67.0	- .7	92	3•	33	28	78	3	0	0	0	7.39	3.81	4.30	6	.0	0		7	3	2
BROOKFIELD	80.3	57.4	68.9		93	2	37	28	55	4	0	0	0	7.56		2.98	6	.0	0		8	6	2
BRUNSWICK	81.8	59.1	70.5	.8	96	3	40	28	42	8	0	0	0	4.44	.97	1.20	17	.0	0		8	3	1
CARROLLTON	79.7	56.8	68.3		94	3•	37	28	65	5	0	0	0	4.40		1.62	17	.0	0		8	3	1
CHILLICOTHE RADIO KCHI	78.0	56.7	67.4	- .9	94	3	35	28	70	2	0	0	0	7.49	3.80	3.68	6	.0	0		7	3	2
CONCEPTION	78.0	55.9	67.0	- 1.9	91	3	38	28	62	2	0	0	0	7.75	4.25	2.65	5	.0	0		8	5	3
EDGERTON	79.5	54.6	67.1		92	3•	32	28	81	3	0	1	0	3.31		1.47	4	.0	0		6	4	1
FAYETTE	82.4	58.4	70.4	1.3	96	10	40	28	47	9	0	0	0	2.77	- .34	.95	17	.0	0		8	2	0
FOUNTAIN GROVE WL	78.8	57.1	68.0		92	2	36	28	69	2	0	0	0	9.95		5.35	6	.0	0		7	5	3
GALLATIN	79.0M	58.7M	68.9M		93	3			28	3	0	0	0	8.31	4.71	2.91	6	.0	0		7	4	3
GRANT CITY	75.2	55.3	65.3	- 2.0	90	3•	36	28	88	2	0	0	0	5.49	1.89	2.35	6	.0	0		6	4	2
HAMILTON	78.2	56.8	67.5		92	3•	38	28	64	3	0	0	0	1.02		.42	1	.0	0		4	0	0
KANSAS CITY WB AIRPORT R	79.2	59.6	69.4	- 1.9	91	3•	41	28	49	3	0	0	0	3.07	- .18	.98	26	.0	0		6	3	0
KANSAS CITY U OF MO	80.1	58.5	69.3		92	3•	38	28	50	5	0	0	0	3.12		1.31	4	.0	0		5	3	1
LATHROP	78.7	57.9	68.3		92	3•	39	28	58	3	0	0	0	2.81		.90	26	.0	0		5	3	0
LEES SUMMIT REED WLR	80.2M	57.5M	68.9M		91	4•	41	28	50	5	0	0	0	3.41		.79	17	.0	0		7	3	0
LEXINGTON	79.6	58.4	69.0	- 1.6	93	4•	40	28	57	6	0	0	0	1.17	- 2.32	.39	1	.0	0		6	0	0
MARSHALL	83.1	59.3	71.2		95	3•	43	28	38	9	0	0	0	3.75		1.12	17	.0	0		8	3	1
MARYVILLE 2 E	75.1	54.1	64.6	- 2.6	91	4•	33	28	103	2	0	0	0	5.09	1.54	1.75	6	.0	0		8	3	2
NEW FRANKLIN 1 W	82.4M	57.8M	70.1M		95	10•	39	28	50	9	0	0	0	2.98		.92	17	.0	0		8	3	0
OREGON	77.1	57.7	67.4	- 1.8	90	3•	41	28•	62	2	0	0	0	3.83	.10	2.13	6	.0	0		3	2	2
PRINCETON	78.3	55.4	66.9		92	3•	34	28	84	2	0	0	0	6.38		2.60	6	.0	0		9	3	2
SAINT JOSEPH WB AP R	77.6	56.6	67.1	- 1.5	89	3•	36	28	67	0	0	0	0	2.24	- 1.20	1.15	3	.0	0		3	2	1
SALISBURY	80.6	57.3	69.0		95	3•	39	28	56	7	0	0	0	4.69		2.03	17	.0	0		8	3	1
SPICKARD 7 W	77.1	56.0	66.6		91	3	35	28	83	2	0	0	0	8.32		4.04	6	.0	0		9	3	2
SWEET SPRINGS	81.4	56.5	69.0		97	10	37	28	58	8	0	0	0	3.41		1.14	17	.0	0		8	2	1
TARKIO	78.0	55.1	66.6	- .3	94	3	32	28	74	3	0	1	0	2.24	- 1.27	1.12	6	.0	0		2	2	1
TRENTON	76.3	56.8	66.6	- 2.3	90	3•	36	28	79	2	0	0	0	9.09	5.65	2.50	6	.0	0		8	5	3
UNIONVILLE	76.0	55.9	66.0	- 1.0	91	3•	36	28	86	2	0	0	0	7.53	3.87	3.20	6	.0	0		8	4	2
DIVISION			67.9	- .7										5.09	1.66			.0					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN	81.6M	57.1M	69.4M		97	11	41	28	46		0	0	0	4.34	1.37	1.20	18	.0	0		8	4	1
CANTON LOCK AND DAM 20//	79.2	57.6	68.4		92	8•	38	28	60	5	0	0	0	3.36		1.16	18	.0	0		5	3	1
COLUMBIA WB AIRPORT //R	81.7	59.5	70.6	1.3	97	10•	41	28	44	8	0	0	0	2.96	- .92	1.40	17	.0	0		5	2	1
ELSBERRY 1 S	82.8	57.1	70.0	1.7	99	10	38	30•	55	7	0	0	0	2.28	- .61	.57	18	.0	0		6	2	0
FREEDOM	83.8	59.3	71.6		98	2	42	30•	39	9	0	0	0	1.75		1.11	14	.0	0		4	1	1
FULTON 4 SW	81.8	56.9	69.4	.3	96	11•	42	28	62	8	0	0	0	4.99		1.27	23	.0	0		8	3	2
GERALD	82.5	57.8	70.2		96	10	41	28	38	8	0	0	0	1.59		.72	17	.0	0		4	1	0
HANNIBAL WATERWORKS	79.1	56.3	67.7		96	10	39	28	73	6	0	0	0	2.27	- .74	1.13	17	.0	0		3	2	1
KAHOKA	77.8	56.0	66.9		91	3•	36	28	78	2	0	0	0	4.32	.58	1.40	6	.0	0		6	4	1
KIRKSVILLE RADIO KIRX	76.2	55.3	65.8	- 1.7	91	3•	34	28	96	2	0	0	0	4.45	.60	1.68	6	.0	0		9	3	1
KIRKSVILLE FAA AIRPORT R	76.9	54.9	65.9		93	2	36	28	96	2	0	0	0	5.92		2.30	6	.0	0		7	4	1
LOUISIANA STARKS NUR	83.2	55.0	69.1	.7	97	10	34	28•	62	8	0	0	0	2.76	- .23	1.18	17	.0	0		7	1	1
MACON	78.7	56.4	67.6	- .1	96	3	39	28	73	6	0	0	0	6.54	3.17	2.84	6	.0	0		7	4	1
MEMPHIS	78.3M	54.6M	66.5M		93	2	37	27•	74	3	0	0	0	3.96		1.36	6	.0	0		7	3	2
MEXICO	82.3	55.1	68.7	- .3	98	11•	36	28	79	9	0	0	0	3.16	- .40	1.10	18	.0	0		7	2	1
MOBERLY RADIO KNCM	82.5	57.1	69.8		97	2	38	28	51	9	0	0	0	3.42		1.06	27	.0	0		9	2	1
MONROE CITY	80.6	56.4	68.5		96	3•	38	29	59	6	0	0	0	3.55	.34	1.60	17	.0	0		6	2	1
NEW FLORENCE	84.5	58.4	71.5		98	10	41	28	41	10	0	0	0	2.13		.99	17	.0	0		5	1	0
SAINT CHARLES	81.6	58.3	70.0		95	11	44	28	50	7	0	0	0	.81	- 2.17	.47	27	.0	0		2	0	0
SAINT LOUIS WB AIRPORT R	80.1	58.4	69.3	- .2	96	10	42	28	55	5	0	0	0	1.47	- 1.29	.95	26	.0	0		3	1	0
ST LOUIS RFC CITY R	80.6	62.3	71.5	- .2	95	10	47	28	27	5	0	0	0	1.79	- 1.20	.80	21	.0	0		3	2	0
SAINT LOUIS UNIVERSITY	79.7	61.3	70.5	- 1.1	94	11	48	28	41	5	0	0	0	1.72	- 1.04	.65	22	.0	0		3	2	0
SAVERTON L AND D 22 //	80.2	57.3	68.8		96	10	39	28	57	6	0	0	0	2.40		1.06	18	.0	0		5	2	1
SHELBINA	81.3	55.2	68.3		95	2	34	28	70	7	0	0	0	3.61	.48	1.22	27	.0	0		7	3	1
STEFFENVILLE 1 E	79.4	56.4	67.9	- .2	93	2	36	28	66	4	0	0	0	4.06	.71	1.18	6	.0	0		6	3	2
UNION	84.1	55.5	69.8		98	10	40	30•	46	9	0	0	0	1.41	- 1.80	.43	27	.0	0		4	0	0
VANDALIA	81.6	56.6	69.1		97	10•	39	28	63	9	0	0	0	4.14		1.53	23	.0	0		5	3	2
WARRENTON 1 N	81.7	58.0	69.9	.1	97	10	39	28	54	7	0	0	0	4.49	.79	1.71	11	.0	0		7	3	2
WEBSTER GROVES	83.1	58.0	70.6		98	10	40	14	40	8	0	0	0	1.91		.67	21	.0	0		6	1	0
WELDON SPRING EXP FARM	81.2	55.8	68.5		97	11	40	29	68	6	0	0	0	1.60		.60	27	.0	0		4	1	0
DIVISION			69.1	.2										3.11	- .06			.0					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	83.0	58.3	70.7	.0	95	10	41	28	30	9	0	0	0	3.62	- .15	.85	27	.0	0		6	3	0
BOONVILLE WATERWORKS	80.8	58.2	69.5		97	4•	41	28	66	8	0	0	0	3.68		.75	11	.0	0		10	3	0
BUTLER	80.7	57.9	69.3		91	10	40	28	49	5	0	0	0	4.72		2.00	10	.0	0		6	3	2
CALIFORNIA	82.6M	58.2M	70.4M		98	10	41	28	42		0	0	0	2.96		.87	17	.0	0		6	4	0
CAMDENTON	83.7	59.3	71.5		96	10	43	28	33	10	0	0	0	3.75		1.30	22	.0	0		6	3	1
CAPLINGER MILLS	81.3	55.9	68.6		93	10	38	28	53	3	0	0	0	3.82	- .13	1.16	4	.0	0		7	3	1
CLINTON 3 NW	81.2	56.9	69.1	- .8	94	11	40	29•	57	5	0	0	0	4.53	.68	1.18	4	.0	0		6	4	2
COLE CAMP 7 S	81.1	55.6	68.4		95	10	42	25•	53	9	0	0	0	3.13		1.30	28	.0	0		7	1	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ELDON	82.8	57.5	70.2	.2	96	10	39	28	47	11	0	0	0	4.17	.13	1.32	11	.0	0		6	3	2
HARRISONVILLE	81.6	57.0	69.3	- .7	94	10	40	28	41	4	0	0	0	6.31	2.43	1.52	1	.0	0		7	4	4
HERMITAGE	83.3	54.6	69.0		95	10	37	28+	46	9	0	0	0	4.09		1.31	17	.0	0		7	4	1
JEFFERSON CITY L U	84.0	54.7	69.4	- .1	98	10	37	28	51	10	0	0	0	4.08	.14	1.82	17	.0	0		6	3	1
LAKESIDE	83.2	55.6	69.4		98	11	40	29+	52	9	0	0	0	3.24		.69	11	.0	0		8	2	0
NEVADA SEWAGE PLANT	82.6	57.7	70.2	- 1.7	93	10	38	28	39	6	0	0	0	5.44	1.31	1.42	4	.0	0		7	4	2
OSCEOLA	81.2	57.9	69.6		93	10	40	28	50	5	0	0	0	4.37		1.22	4	.0	0		8	4	1
POMME DE TERRE DAM																							
SEDALIA	81.9	60.0	71.0		95	10	41	28	38	8	0	0	0	3.17		1.03	17	.0	0		7	2	1
VERSAILLES	82.9	57.7	70.3		97	10	37	28	44	8	0	0	0	2.83		.93	17	.0	0		7	3	0
WARRENSBURG	82.9	59.0M	71.0M	- .5	95	10+	41	28	33	9	0	0	0	3.61		1.13	17	.0	0		7	3	1
WARSAW NO 1	82.5	57.2	69.9	- 1.4	94	10	39	28	39	8	0	0	0	3.47	- .96	1.02	27	.0	0		6	4	1
WINDSOR	82.5	58.1	70.3		94	10	41	28	35	9	0	0	0	3.61		.92	27	.0	0		7	4	0
DIVISION			69.9	- .4										3.93	.05			.0					
* * *																							
WEST OZARKS 04																							
ANDERSON	79.1	57.9	68.5		89	10+	40	28	45	0	0	0	0	2.66		1.30	1	.0	0		4	3	1
BILLINGS	79.3	58.9	69.1		90	10	42	28	38	1	0	0	0	4.68		2.34	4	.0	0		7	2	1
BOLIVAR	81.4M	58.9M	70.2M		92	10+	41	28	35	3	0	0	0	3.93		1.17	17	.0	0		7	3	2
BUFFALO 3 S	81.2	57.9	69.6		94	10	38	13	43	4	0	0	0	1.96	- 2.03	.94	17	.0	0		4	1	0
CARTHAGE	81.2	60.0	70.6		91	10	40	28	36	4	0	0	0	1.30		.55	1	.0	0		4	1	0
CASSVILLE RANGER STA	80.0	56.1	68.1		92	8	40	13	59	4	0	0	0	2.97		1.27	1	.0	0		8	1	1
DORA																							
GALENA	81.7	56.7	69.2		91	10+	41	14	35	3	0	0	0	2.93	- .45	.81	5	.0	0		8	1	0
GROVESPRING	80.6	56.3	68.5		92	10	34	13	58	2	0	0	0	2.56		1.26	18	.0	0		4	2	1
JOPLIN FAA AIRPORT	81.2	63.0	72.1		93	10	44	28	25	3	0	0	0	2.18		.57	20	.0	0		6	2	0
LAMAR	78.4	59.9	69.2	- 1.0	90	11	40	13	53	1	0	0	0	3.40	- .67	.85	21	.0	0		8	3	0
LEBANON	80.2	59.5	69.9	.3	93	10	43	13	43	3	0	0	0	2.35	- 1.39	.92	18	.0	0		5	2	0
LOCKWOOD	82.6	58.6	70.6	- 1.0	94	10	40	28	33	8	0	0	0	3.75	- .21	2.00	5	.0	0		8	2	1
MANSFIELD	79.8	57.0	68.4		91	10	44	13	42	1	0	0	0	6.32		3.60	18	.0	0		6	2	2
MARSHFIELD	80.1	59.0	69.6		92	10	45	27+	34	3	0	0	0	2.82		.88	18	.0	0		6	2	0
MONETT	81.1	56.6	68.9		90	11+	40	28	52	5	0	0	0	1.44		.70	22	.0	0		4	1	0
MOUNTAIN GROVE 2 N	79.8	58.7	69.3	- 1.1	91	10	42	13	37	1	0	0	0	3.10	- .08	.96	17	.0	0		7	3	0
MOUNT VERNON 3 SW	80.9	58.2	69.6		92	10	41	28	43	5	0	0	0	1.54		.33	22	.0	0		6	0	0
MT VERNON M U FARM	81.0	57.5	69.3		91	10	40	28	44	4	0	0	0	1.53		.31	22	.0	0		6	0	0
NEOSHO	81.6	59.1	70.4	- .7	90	10+	40	28	35	4	0	0	0	1.33	- 3.21	.47	22	.0	0		4	0	0
OLOFIELD	80.1	59.0	69.6		91	9	41	13	25	2	0	0	0	2.38		.96	17	.0	0		6	2	0
OZARK BEACH	79.1	57.1	68.1		92	3	44	14+	44	3	0	0	0	2.45		.73	17	.0	0		7	2	0
SELIGMAN	78.1	60.2	69.2	- 1.2	87	2+	45	28	36	0	0	0	0	2.29	- 1.78	.68	23	.0	0		7	1	0
SPRINGFIELD WB AIRPORT//R	79.7	58.2	69.0	- 1.4	90	10	41	28+	49	1	0	0	0	2.14	- 1.71	.42	4	.0	0		8	0	0
WASOLA	80.9	57.9	69.4		92	10	45	13	34	3	0	0	0	3.02		1.38	17	.0	0		5	2	1
DIVISION			69.4	- 1.1										2.71	- 1.12			.0					
* * *																							
EAST OZARKS 05																							
ALTON	81.4M	58.0M	69.7M		91	10	45	25	31	1	0	0	0	4.48		1.48	18	.0	0		5	3	2
ANNAPOLIS 4 WSW																							
ARCADIA	81.2	55.4	68.3	- .2	92	10	38	14	52	3	0	0	0	2.96	- .36	.88	18	.0	0		7	3	0
BERRYMAN 6 NW	84.0	52.6	68.3		99	10	34	13	64	9	0	0	0	1.98		.58	11	.0	0		6	2	0
BIRCH TREE	81.3	54.5	67.9	- 1.9	90	3+	41	14	51	3	0	0	0	3.63	.26	1.92	22	.0	0		5	3	1
BUNKER	78.3	58.4	68.4		90	10	44	13	50	1	0	0	0	3.04		1.21	22	.0	0		7	1	1
CAPE GIRARDEAU FAA AP	81.9	56.9	69.4		95	10	40	14	45	7	0	0	0	5.25		2.34	17	.0	0		5	3	2
CLEARWATER DAM	81.9	57.6	69.8		92	10	43	25+	34	6	0	0	0	4.28		1.91	22	.0	0		7	2	2
COOK STATION	83.0	53.8	68.4		96	10	36	13	58	8	0	0	0	1.69		.35	21	.0	0		8	0	0
DONIPHAN	81.4	55.7	68.6	- 2.6	92	10	40	13	43	5	0	0	0	6.88	3.35	2.25	22	.0	0		5	4	3
FARMINGTON 1 E	81.9	54.7	68.3	- 1.0	94	10	37	14	54	6	0	0	0	3.21	- .37	2.10	21	.0	0		5	2	1
FESTUS 2 NW	81.3M	54.6M	68.0M		96	10	38	30+	61	5	0	0	0	3.53		1.21	21	.0	0		7	3	1
FREDERICKTOWN	80.6	53.8	67.2		93	11	35	14	74	5	0	0	0	3.53	- .07	.97	23+	.0	0		6	3	0
GREENVILLE 4 NNW	82.5	53.9	68.2	- 1.5	93	10	36	14	53	6	0	0	0	4.81	1.44	2.05	22	.0	0		7	2	2
HOUSTON	80.4	55.5	68.0		91	11	38	14	50	1	0	0	0	1.39		.45	23	.0	0		6	0	0
JACKSON	82.4	57.5	70.0	- 1.1	95	10	40	14	37	6	0	0	0	5.05	1.38	1.47	18	.0	0		5	4	3
LICKING 4 N	80.2	55.4	67.8		93	11	37	13	70	3	0	0	0	2.02		1.10	11	.0	0		7	1	1
MARBLE HILL	81.3	55.5	68.4	- 1.7	92	10	41	25	47	5	0	0	0	4.72	1.34	2.19	18	.0	0		7	3	1
PERRYVILLE	82.8	56.4	69.6		95	10	40	14	39	6	0	0	0	3.83		1.73	18	.0	0		5	3	1
RICHWOODS	83.2M	54.4M	68.8M		96	10	36	30	48	7	0	0	0	1.28		.41	18	.0	0		5	0	0
ROLLA SCHOOL OF MINES	80.6M	57.9M	69.3M	- .5	93	4+	44	29	50		0	0	0	2.44	- 1.02	.75	22	.0	0		6	1	0
SALEM	80.4	57.0	68.7	.1	94	10	39	13	49	7	0	0	0	1.00	- 2.70	.27	17	.0	0		5	0	0
STEELVILLE 1 NW	82.8	54.3	68.6		97	10	37	30+	55	8	0	0	0	1.74		.38	19	.0	0		7	0	0
SUMMERSVILLE	79.8M	58.3M	69.1M		89	10	43	13	44	0	0	0	0	2.29		.97	23	.0	0		5	2	0
VAN BUREN RS	81.6	55.2	68.4		91	5	39	14+	54	3	0	0	0	5.57		2.93	22	.0	0		8	2	2
VICHY FAA AIRPORT	81.4	60.1	70.8		96	3+	43	28	46	8	0	0	0	3.57		1.60	22	.0	0		4	3	1
VIENNA 3 NW	82.2	54.2	68.2		97	10	36	13	61	8	0	0	0	3.51		1.00	15	.0	0		7	3	1
WAYNESVILLE 2 W	83.5	54.8	69.2		98	10	36	13	47	9	0	0	0	1.67		1.01	17	.0	0		4	1	1
WEST PLAINS	80.0	56.9	68.5		91	10	42	13	37	1	0	0	0	3.80		1.10	17	.0	0		5	4	2
WILLOW SPRINGS	80.2	55.4	67.8		91	10	42	30+	45	1	0	0	0	1.56	- 2.06	.62	17	.0	0		5	1	0
DIVISION			68.7	- .9										3.27	- .07			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * BDOTHEEL 06																							
ADVANCE 5 ESE	83.1	55.7	69.4		95	10	38	14	45	7	0	0	0	6.50		1.88	27	.0	0		6	4	3
CARUTHERSVILLE	82.6	61.1	71.9	- 1.3	92	11*	47	14	25	6	0	0	0	4.89	1.86	1.78	28	.0	0		4	4	2
CHARLESTON	84.0	58.0	71.0		95	10	42	14	26	10	0	0	0	5.76		1.75	27	.0	0		7	4	3
DEXTER	83.3	59.8	71.6		95	10	41	14	25	9	0	0	0	7.79	4.05	2.72	18	.0	0		6	5	4
KENNETT RADIO KBOA	83.6	59.5	71.6		93	10	42	14	22	7	0	0	0	7.62		2.28	22	.0	0		5	5	4
MALDEN	82.4	59.6	71.0		94	11	45	14	36	6	0	0	0	7.66		3.44	18	.0	0		5	4	4
NEW MADRID PWR. PLANT	83.5	61.4	72.5		92	10*	47	14*	18	8	0	0	0	5.91		1.86	27	.0	0		6	4	4
POPLAR BLUFF	82.8	58.0	70.4	- 1.3	94	10	42	14	32	9	0	0	0	5.10	1.65	1.80	27*	.0	0		6	3	2
PORTAGEVILLE	82.9	59.3	71.1		92	11	43	14	28	8	0	0	0	6.85		2.59	28	.0	0		4	4	3
SIKESTON EXP FARM	83.1	58.0	70.6	- 1.2	94	10	41	14	34	7	0	0	0	4.33	.54	1.81	27	.0	0		5	2	2
WAPPAPELLO DAM	80.0	58.7	69.4		91	11	46	14	44	3	0	0	0	6.18		2.07	18	.0	0		8	3	2
DIVISION			71.0	- .9										6.24	3.04			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 99° on the 10th at Elsberry 1 S and Berryman 6 NW

Lowest Temperature: 32° on the 28th at Edgerton and Tarkio

Greatest Total Precipitation: 11.00 inches at Fisk

Least Total Precipitation: 0.81 inch at Saint Charles

Greatest One-Day Precipitation: 5.35 inches on the 6th at Fountain Grove WL

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWEST PRAIRIE 01																																
ALBANY	7.32				1.02	T	4.53		.25		T	.20					.09	.64	.03		.06	.05	.45				T					
AMITY	7.54	.32			.55	4.75			.43	.02		T					.08	.44	.10			T	T	.53				.32				
BETHANY	7.39	T	.03		1.15		4.30	.16	.07	.07		.04					.10	.36	.57		.05	.09		.33				.07				
BROOKFIELD	7.56				.36		2.98										.55	.98	.92			1.01		.54				.22				
BRUNSWICK	4.44				.74		.61					.20					T	1.20	.33			.49		.41				.46				
BURLINGTON JUNCTION	3.77				.68		1.10	.07	.18			.17					.20	.16	.55		.50			.13				.03				
CARROLLTON	4.40				.38		.65	.01				.54					.12	1.62	.02		T	.19		.47			.35	.05				
CHILLICOTHE	7.22	.06			.80		3.53										.28	1.61	.47			.04	.01	.08			T	.34				
CHILLICOTHE RADIO KCHI	7.49				.83		3.68					T					.31	2.20	.01			.05		.12			.12	.17				
COLOMA	5.41	.25			1.26		.96					T					.41	1.63	.32			.06		.27				.25				
CONCEPTION	7.75				1.74	2.65	.26		.70		.06						.17	.35	.08		.50	.05	1.19				T					
CONCORDIA	4.99	.41			.80							.94					.22	1.42	.25			.49		.15			.03	.28				
EDGERTON	3.31				1.47		.65										.13	.50	.55					.56			.10					
FAIRFAX	2.06						.90					T					T	.03	.07		.89			.17			T					
FAYETTE	2.77				.14							.22					.03	.95	.03			.17	.26	.11			.11	.75				
FOUNTAIN GROVE WL	9.95				1.49		5.35					T					.63	1.46	.03			.15		.52			.28	.04				
GALLATIN	8.31				2.12		2.91	.18									.21	.79	.42			.07		1.61								
GRANT CITY	5.49				.57		2.35	.04	1.22			.04					.04	.09	.51		.44	.08		.11								
HAMILTON	1.02	.42															.11		.38			.11										
KANSAS CITY WB AIRPORT R	3.07			.53	T	T					.41	.18				.01	.07	.79				T	.10				.98					
KANSAS CITY U OF MO	3.12				1.31							.57					.11	.69						.07			.37					
KING CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LATHROP	2.81				.74		.45					.05					.10	.52	.05								.90					
LEES SUMMIT REEO WLR	3.41				.78							.78					T	.79	.30			.14		.32				.30				
LEXINGTON	1.17	.39							.07	.11											T	T			.10	.10	.20	.20				
LINNEUS 2 S	7.46				.64		2.18				T					.04	.56		2.10			1.51	.05	.05	.01	.02	.10		.20			
LUCERNE	7.54				.11		4.10	.07									.35	.92	.72			.35	T	.76				.16				
MARSHALL	3.75				.22							.49					.23	1.12	.18			.62		.22				.67				
MARYVILLE 2 E	5.09				1.38		1.75	.09	.48			.10						.17	.15		.53	T	T	.44								
MERCER 6 NW	7.00			.35		3.55	.15				.20						.39	1.66					.76									
MILAN	6.72	.10	.01		.98		2.02	.05				.03			.02		.81	.73	.83	.17		.22		.20				.55				
NEW FRANKLIN 1 W	2.98				.13							.59					.15	.92	.04		T	.23	T	.24			.12	.56				
ODESSA	4.46				1.05							1.03						1.25	.05			.22					.86					
OREGON	3.83				1.45		2.13			.04							.07	.10				.04										
POLO	4.80	.64			.45		1.34					.10					.07	.94	.39			.07		.40				.40				
PRAIRIE HILL 3 WNW	5.20					.23	.92										.20		1.65			.43	.14	1.23				.60				
PRINCETON	6.38	.09			.30		2.60		.05			T			.22		.23	1.46	.37			.22		.74			.10					
SAINT JOSEPH WB AP R	2.24			1.15		.66	.08		.04		T					.02	.04	.22			.01	.02	T				T					
SALISBURY	4.69				.73	T	.23					.18					.11	2.03				.89	.02	.13			.05	.32				
SPICKARD 7 W	8.32	.14			.53		4.04		.09			.05					.32	1.81	.40			.15	.34				.45					
SUMNER 2 SW	6.85	.12			1.26		2.92					.18					.26	1.10	.38			.11		.34				.18				
SWEET SPRINGS	3.41				.40							.54					.21	1.14				.41		.16			.29	.26				
TARKIO	2.24	T				.03	1.12		.09		.04						.05	.07			.84	T	T			T					
TRENTON	9.09				.50		2.50	.14							.09		.73	2.49	.07			.15	.02	2.10			.30					
UNIONVILLE	7.53				.04		3.20	.24				.06			.05		.48	.43	.91	T		.47	.03	1.05				.57				
WAVERLY	4.02	.30			.14		.45					.58					.11	1.08	.31	.06		.15		.30				.54				
• • •																																
NORTHEAST PRAIRIE 02																																
AUXVASSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BOWLING GREEN	4.34											.35					.32	.60	1.20		.10		.10	.92			.75					
CANTON LOCK AND DAM 20//	3.36				T		.64	.23				T					T	.01	1.16			.02		.41			T	.89				
CENTRALIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLUMBIA WB AIRPORT //R	2.96				.06						T	.35					.02	1.40	T		.20	.05	.20				.68					
EDINA	5.67						2.40										.22	.16	1.02	.25		.08		1.06				.48				
ELSBERRY 1 S	2.28											.41						.43	.57			.23					.53	.11				
FREEDOM	1.75													.04	1.11							.15					.30	.15				
FULTON 4 SW	4.99				.01							1.12					.04	.34	.99			.48	.17	1.27			.15	.42				
GERALD	1.59											.08						.72	T			.20	.10				.49					
GOLDSBERRY	7.59				.12		3.70	.02				.10				.03	.26	.69	1.09	.03		.28		.88			T	.39				
GREGORY LANDING	4.19				T		.76	.69				T					.02	.07	1.15			T		.48				1.02				
HANNIBAL 1 N	2.46				.03												.08	.18	1.17	.09		.02		.18				.71				
HANNIBAL WATERWORKS	2.27				.01		.04									.02	.05	1.13	T		T	.02	.19				.81					
HERMANN	2.40				T				T			.40	.02				T	.20	.80	.02		.09	.04	.15			.12	.56				
KAHOKA	4.32						1.40											.99	.05			.14		.94			.15	.65				
KIRKSVILLE RADIO KIRX	4.45				.04		1.68								.04		.53	.83	.12	.01		.12	.13	.35			.46	.14				
KIRKSVILLE FAA AIRPORT R	5.92			.03	T	.86	2.30				T	.06			T	.08	.45	.95	T		.13		.26				.80					
LA BELLE	5.61				.07		2.08	.05									.43	.38	1.04			.06		.54			.40	.56				
LOUISIANA STARKS NUR	2.76											.07					.17	1.18	.25			.29	.32	.05			.26	.17				
LOUISIANA	2.17											.04	T				.11	.32	.87	.02		.23	.04	.15			.01	.38				
MACON	6.54				.06		2.84										.35	.36	.75	.01		.40	.03	.95			.04	.75				
MADISON	3.77		.10			.27					.06					.54	.30	.81			.05		.58			.08	.98					
MARTINSBURG	2.98										.22	.13					.16	1.04			.39	.18		.36			.22	.28				
MEMPHIS	3.96				.08		1.36	T				T					.12	.19	.74	T	.10			1.00				.37				
MEXICO	3.16				.04							.32					.09	.12	1.10			.52	.10	.37			.06	.44				
MIDDLETOWN 5 ENE	3.08										.30	T				.15	.38	1.17				.10	.10	.38			.10	.40				
MOBERLY RADIO KNCM	3.42				.14		.17					.10					.21	.82	.05			.41		.49			.17	1.06				
MONROE CITY	3.55		.03			.06					.25			T		.17	.24	1.60					.32				.88					
MOSELLE	2.14									.09								.29	.49	.08	.01	T	.60	.13			.02	.43				
NEW FLORENCE	2.13				T							.02						.99	.21		.03	.03	.22	.05			.41	.17				
OWENSVILLE	1.76					T						.06	T				.08	.20	.68	T		.06	.13	.13			.05	.37				
PACIFIC	1.77																	.29	.35	.30		.10	.23					.50				
PALMYRA	2.57						.15					.07					.05	.05	1.18	.05		T		.24				.78				
PARIS	3.44				.04		.14					.08					.26	.17	1.37			.02		.43			.08	.85				
SAINT CHARLES	.81																	.05	.28				.01					.47				
SAINT LOUIS WB AIRPORT R	1.47											.01				T		.33	.02		T	.14	T	T			.95	.02				
ST LOUIS RFC CITY R	1.79											T				.08		.31	.01	T		.80	T				.59	T				
SAINT LOUIS UNIVERSITY	1.72															T	.08		.40	.01			.65	T				.58				
SAVERTON L AND D 22 //	2.40						T					.04					.30	.16	1.06	.15	T	.04	.03	.08			T	.54	T		T	
SHELBINA	3.61				.05		.63								.02		.20	.11	.90	.02		.10		.36				1.22				
SHELBYVILLE	4.01				.11		1.29					.03			.04		.35	1.08	.05			.04		.19			.30	.53				
STEFFENVILLE 1 E	4.06				.08		1.18	.13				.03					.08	.19	1.05	.02		.02		.49				.79				
SULLIVAN 3 E	2.01											.15	T					.29	.24	.38		.01	T	.58			.04	.32				
TROY	2.16											.05					.02	.28	.95			.10	.10	.11				.55				
UNION	1.41											.04	.10					.37	.36	T		T	.04	.07			T	.43				
VALLEY PARK	2.22											T				T		.11	.36	.19		.16	.56	.11			.06	.67				
VANDALIA	4.14										.17						.05	.07	1.43			.28	.09	1.53				.52				
WARRENTON 1 N	4.49											1.71						1.20	.12		.30	.02		.11			.58	.45				
WEBSTER GROVES	1.91											.10				.07		.32	.15			.67	.02	T			.21	.37				
WELDON SPRING EXP FARM	1.60																	.26	.41	.19		.02	.01	.06			.05	.60				
• • •																																
WEST CENTRAL PLAINS 03																																
APPLETON CITY	3.62				.84							.74						.45			.37	.28					.09	.85				
BOONVILLE WATERWORKS	3.66	.04			.13							.75	.03				.10	.60	.36	.23		.36	.10	.23			.06	.69				
BUTLER	4.72			1.48							2.00						.70	.01			.05	.03				.03	.42					
CALIFORNIA	2.96				.10							.65						.87				.07		.55			.15		.57			
CAMDENTON	3.75				.05							.26					.07	.78	.02			.83	1.30	.02			.21	.21				
CAPLINGER MILLS	3.82				1.16							.70					.03	.08	T		.35	.40	.43				.11	.56				
CLIFTON CITY	2.30			.14							.30					.14		.83			.21	.03	.05			.11	.49					

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CLINTON 3 NW	4.53	.58			1.18							.99					.03	.33			.27	.05	.02					1.08				
COLE CAMP 7 S	3.13				.37							.47							.14		T		.37	.28			.20		1.30			
ELDON	4.17				.08							1.32					.01	1.17				.32	.34				.25	.68				
ELDORADO SPRINGS	6.75				1.78							.61						.30			1.15	.93	.43				.12	1.43				
HARRISONVILLE	6.31	1.52			1.20							1.20						1.50	.47			.12	.20				.01	.09				
HERMITAGE	4.09				.87							.19						1.31				.14	.95				.12	.51				
JEFFERSON CITY L U	4.08				.03						T	.55					.06	1.82	.02		.12	.35					.31	.82				
LAKESIDE	3.24				.05							.69					.01	.56	.44			.23	.46	.19			.16	.45				
NEVADA SEWAGE PLANT	5.44	.38			1.42							.73						.26				.40	.95				T	1.30				
OSCEOLA	4.37				1.22							.38						.64	T	T	.50	.43	.14				.13	.93				
PLEASANT HILL	6.37	.66			1.15							1.66					.10	.96	1.28			.18	T	.06			.02	.30				
POMME DE TERRE DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEDALIA	3.17	.30			.24							.51					.23	1.03	.07			.20	.08				.02	.49				
STOVER	3.81	.04			.05							1.50						.83	.09			.06	.22	.03			.19	.80				
VERSAILLES	2.83				.11							.51						.93	T			.15	.11				.27	.75				
WARRENSBURG	3.61	.32			.52							.92					.17	1.13	T			.23					.07	.25				
WARSAW NO 1	3.47	.04			.82							.50						.77				.12	.16	.04				1.02				
WINDSOR	3.61	.63			.53							.46					.04	.63	.01			.09	.13				.17	.92				
* * *																																
WEST OZARKS 04																																
ANDERSON	2.66	1.30					.02										.02	.11				.08	.02	.56				.55				
AVA RANGER STATION	5.01																	2.30	1.82			.09	.12	.39			.14	.15				
BILLINGS	4.68				2.34													.35	.20		T	.38	.29	.13			.09	.90				
BOLIVAR	3.93				.92			.02				.16						1.17	.07		.03	1.16	.10				.12	.18				
BUFFALO 3 S	1.96	T			.03	.04						.02			.03			.94	.02	T		.35	.22				.09	.22				
CARTHAGE	1.30	.55										.01					.01	.06	T			.05	.30	.12			.05	.15				
CASSVILLE RANGER STA	2.97	1.27						.17										.03	.11			.32	.13	.45			.14	.35				
DORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	2.93					.81											.43		.42		.10	.10	.27	.40				.40				
GRANBY	1.18	.20													.01		.03	.09				.07	.05	.43				.30				
GROVESPRING	2.56					T									T			.91	1.26	.02		T		.11			.05	.21				
HAILEY 3 WSW	2.38				T		.60	.01						.02			T	.08	.25			.48	.46				.22	.26				
HAZLEGREEN 2 W	3.01											.19						.63	1.32	.41		.12	.14				.20					
JOPLIN FAA AIRPORT	2.18				T							.54		T		T	.23	.05	T		.57	.40	.17				.22	T				
LAMAR	3.40	.55				.40						.55					.03	.17	.03			.85	.35				.12	.35				
LEBANON	2.35				T	.03									T			.75	.92	.02		7	.30	.04			.10	.19				
LOCKWOOD	3.75	.23			.10	2.00						.10					.14	.07	.22			.55	.07				.09	.18				
MANSFIELD	6.32																	1.45	3.60			T	.49	.20			.27	.31				
MARSHFIELD	2.82																	.86	.88	T	.19	.20	.16			.04	.49					
MONETT	1.44	.08													T			.06	.10			.11	.70				.04	.35				
MOUNTAIN GROVE 2 N	3.10																	.96	.76			.16	.55	.18			.13	.36	T			
MOUNT VERNON 3 SW	1.54				.28												.02	.03	.16		.19	.46	.33	.05			.01	.21				
MT VERNON M U FARM	1.53				.30												.02	.04	.15		.21	.25	.31					.25				
NEOSHO	1.33					.19											.01	.17				.07	.47				.01	.41				
OLDFIELD	2.38			T														.96	.30			.53	.17				.25	.17				
OZARK	2.65					.10												1.60	.52			.10					.33					
OZARK BEACH	2.45																	.73	.18			.42	.14	.62			.14	.22				
PIERCE CITY	1.27	.05													.02		.02	.03	.02			.03	.08	.55				.47				
SELIGMAN	2.29	.10																.03	.22			.49	.17	.68			.16	.44				
SPRINGFIELD WB AIRPORT//R	2.14				.42			T				T			T		.29	.39	.14		.22	.11	.22	.01			.33	.01				
TECUMSEH 2 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOPAZ 4 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WACO	2.75	.12			.11							.78	.25				T	.30										.22				
WASOLA	3.02																	1.38	.58				.39	.43			.12	.04	.08			
* * *																																
EAST OZARKS 05																																
ALTON	4.48																	.48	1.48					1.42				.90	.20			
ANNAPOLIS 4 WSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARCADIA	2.96												T					.13	.88	.11		.68	.72	.15			.04	.25				
BELLEVIEW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BERRYMAN 6 NW	1.98											.58						.37	.13			.54	.04				.15	.17				
BIRCH TREE	3.63																	.41	.58	.11			1.92	.61								
BUNKER	3.04																		.27	.44		.41	1.21	.10			.15	.46				
CAPE GIRARDEAU FAA AP	5.25																T	2.34	.36		T	.66	.12				T	1.72	.05			
CAPE GIRARDEAU	4.81												T					T	2.12	.13		.03	.29	.66			T	.91	.67			
CENTERVILLE	3.94												.21					.20	.75	.18		.10	1.78	.25			.09	.18	.20			
CLEARWATER DAM	4.28																	.10	1.15			.48	1.91	.23			.02	.18	.21			
COOK STATION	1.69											.21						.21	.24	.04		.35	.12	.20			.12	.20				
CRANE MOUNTAIN	3.78																	.12	1.13	.33		.05	.98	.80			.05	.27	.05			
CROCKER 1 N	2.16				T						T							.80	.56			.05	.20	.02			.39	.14				
CUBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DE SOTO	3.09												.42					.04	.32	.42		.03	1.25				.01	.60				
DONIPHAN	6.88							.02										.15	1.78				2.25					1.90	.78			
ELLINGTON	2.68																	1.16			1.05		.27						.20			
ELLSINORE	5.93																	.22	1.62			.16	2.32	.64			T	.75	.22			
FARMINGTON 1 E	3.21											.20						.55				2.10	.05				.10	.21				
FESTUS 2 NW	3.53											.69				.02	T	.52	.24			1.21	.22				.15	.48				
FREDERICKTOWN	3.53												.03					.11	.97	.07		.39	.74	.97				.22	.03			
GREENVILLE 4 NNW	4.81																	.08	1.50	.12		.37	2.05	.22			T	.27	.20			
HOUSTON	1.39																	.32	.19				.15	.45			.14	.14				
JACKSON	5.05																	1.23	1.47			.22	.62				T	1.43	.08			
JEROME	1.61											.01						.27	.61				.40				.11	.21				
LICKING 4 N	2.02											1.10						.32	.10	.02		.05	.12	.11			.10	.10				
MARBLE HILL	4.72																		2.19	.19		.31	.70	.27			.02	.46	.58			
PERRYVILLE	3.83																	.06	1.73			.10	.79	.80				.35				
REYNOLDS	3.07												.20					.20	.87			1.05		.25			.10	.40				
RICHWOODS	1.28											.05						.10	.41			.06	.22				.15	.29				
ROBY	1.22														.03	.01		.43	.31	.02		T	.13	.02			.13	.14				
ROLLA SCHOOL OF MINES	2.44												.30					.47	.20	.35		.06	.75				.03	.28				
ROUND SPRING 3 NNW	2.00																		.75					1.25								
SALEM	1.00											T						.27	.21			.09	.13	T			.14	.16				
SILOAM SPRINGS	1.54							T							.04		.06	.48	.06		.02	.10	.42					.12	.08	.16		
STEELVILLE 1 NW	1.74											.15						.31	.28	.38		.14	.06	.10			.03	.29				
SUMMERSVILLE	2.29																	.41					.66	.97			.12	.13				
VAN BUREN	5.18																	1.20	.20		1.50	.90	.70					.68				
VAN BUREN RS	5.57																	.25	1.13	.11		.11	2.93	.43			T	.32	.29			
VICHY FAA AIRPORT	3.57										T	T				.47	.03	.82	T		T	T	1.60	T			.65	T				
VIENNA 3 NW	3.51									.08	.17					1.00		.80			.11	.15	.75				.45					
WAYNESVILLE 2 W	1.67																.05	1.01	.17			.28	.04				.12					
WEST PLAINS	3.80											T			T		.20	1.10	.07		T	.69	1.08	T			.02	.64				
WILLIAMSVILLE	6.75																	.07	1.91	.03			2.27	1.28				.78	.41			
WILLOW SPRINGS	1.56																	.62	.16				T	.45			.15		.18			
ZALMA 5 E	5.48																	.05	2.54			.07	.67	.41				1.32	.42			
* * *																																
BOOTHEEL 06																																
ADVANCE 5 ESE	6.50																	1.85	1.43			.84	.21					1.88	.29			
BERNIE	7.75																	.01	3.54	T		.26	.48	.36				2.00	1.10			
BLOOMFIELD	7.64																	T	3.00		.04	.32	.81	.41			T	2.33	.73			
CARUTHERSVILLE	4.89							T										.02	1.31	T			.05	.87				.86	1.78			
CHARLESTON	5.76																	1.07	1.36			.68	.46	.10				1.75	.34			
DEXTER	7.79																	.03	2.72			.40	.59	1.26				1.75	1.04			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FISK	11.00																	.10	2.40			.20	2.10	1.50				3.20	1.50			.
KENNETT RADIO K80A	7.62																	1.27	1.40			.08	2.28					2.05	.54			.
MALDEN	7.66																	.03	3.44			.07	1.23	.24				1.31	1.34			.
MOREHOUSE	7.26																	1.41	2.41		T	.08	.56					2.50	.30			.
NEW MADRID	5.29																	T	2.03	.26			.32	.96				1.72				.
NEW MADRID PWR. PLANT	5.91																	1.10	1.23			.13	1.15					1.86	.44			.
PARMA	7.00																		3.05			T	1.40					1.50	1.05			.
POPLAR BLUFF	5.10																	.10	1.80	.01		.05	.44	.11			T	1.80	.79			.
PORTAGEVILLE	6.85																	.04	2.07	T		.01	.61	1.52					2.59	.01		.
PUXICO	6.19																	.07	2.46	.27		.20	.62	.25			T	1.75	.57			.
QULIN	7.68																	.02	2.08			.10	1.46	.79				2.20	1.03			.
SIKESTON EXP FARM	4.33																T	1.43	.03			.31	.41					1.81	.34			.
WAPPAPELLO DAM	6.18																	.13	2.07	.12		.18	.97	.48			T	1.74	.49			.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	87	90	90	85	77	80	86	86	86	82	67	68	72	81	73	75	70	78	83	77	71	77	69	69	81	74	61	65	73	74		76.9
	MIN	64	72	69	55	54	60	67	60	68	60	52	46	41	55	57	58	62	62	54	58	58	61	50	42	45	59	40	33	35	39		54.5
AMITY	MAX	88	90	90	87	73	83	87	86	86	82	66	67	72	80	75	71	68	77	82	78	70	78	76	69	80	75	59	63	70	74		76.7
	MIN	63	72	69	59	60	62	69	68	68	63	54	47	49	56	57	58	62	63	59	58	58	63	51	45	51	58	41	40	42	49		57.1
BETHANY	MAX	90	92	92	89	77	83	88	87	87	85	66	73	82	78	75	75	70	77	84	80	70	79	74	68	81	78	60	65	73	74		78.4
	MIN	64	72	68	58	55	60	68	68	67	63	54	41	47	58	59	60	62	61	55	61	58	62	50	45	44	59	40	33	35	38		55.5
BROOKFIELD	MAX	90	93	92	91	81	86	89	89	88	87	78	69	72	81	80	74	72	78	85	85	78	79	78	69	80	78	73	66	73	75		80.3
	MIN	64	69	68	66	58	61	69	66	68	69	56	46	43	55	56	60	62	62	58	66	64	64	51	46	49	63	41	37	40	44		57.4
BRUNSWICK	MAX	94	95	96	90	82	88	91	91	92	91	79	71	78	85	79	79	72	80	87	85	79	82	75	70	81	79	68	67	73	75		81.8
	MIN	64	69	68	68	59	62	68	68	68	70	56	50	45	55	59	60	63	64	62	66	67	65	54	50	48	61	45	40	42	47		59.1
CARROLLTON	MAX	91	94	94	86	80	87	89	90	87	91	71	69	74	82	75	75	69	80	86	82	78	81	77	70	81	77	60	67	72	75		79.7
	MIN	62	69	66	67	59	61	66	66	67	68	55	49	42	53	57	61	63	64	57	65	64	62	51	44	46	57	45	37	39	43		56.8
CHILLICOTHE RADIO KCHI	MAX	89	93	94	86	77	86	88	87	86	87	71	69	69	79	78	70	68	77	85	79	73	78	77	70	80	77	60	62	72	74		78.0
	MIN	61	73	67	67	58	61	63	69	70	68	57	49	43	52	57	60	63	63	58	60	62	61	51	47	45	58	43	35	39	41		56.7
CONCEPTION	MAX	89	90	91	86	75	82	87	86	87	85	80	69	73	81	80	73	70	77	82	81	71	77	69	69	80	76	62	65	73	75		78.0
	MIN	63	72	64	56	56	60	67	70	68	63	51	48	47	55	57	58	51	62	58	51	58	60	59	44	50	60	40	38	43	47		55.9
EDGERTON	MAX	90	92	92	84	78	87	89	89	89	89	70	71	76	83	78	71	80	76	85	80	75	80	77	72	82	76	62	66	75	72		79.5
	MIN	61	69	65	59	67	62	67	68	65	67	55	43	39	52	57	60	63	62	53	60	60	58	46	39	43	57	39	32	34	37		54.6
FAYETTE	MAX	92	95	93	93	84	92	94	93	92	96	87	70	73	84	80	79	72	79	87	84	79	79	78	70	81	78	76	66	72	74		82.4
	MIN	65	66	66	68	59	64	70	67	68	68	54	50	44	49	60	61	64	64	59	66	66	65	54	48	46	69	45	40	42	45		58.4
FOUNTAIN GROVE WL	MAX	89	92	91	89	80	85	87	87	87	88	70	68	73	80	78	74	70	78	86	84	76	79	78	69	79	76	59	66	73	74		78.8
	MIN	63	70	65	66	65	60	65	67	77	68	56	47	41	51	55	60	62	63	56	64	63	63	54	47	51	57	43	36	39	40		57.1
GALLATIN	MAX	84	91	93	92	78	75	84	86	85	87	88	74	74		75		72	66	72	83	70	72	78	69	73	75						79.0
	MIN	63	72	69	61	59	60	63	64	64	70	54	53	46		48		59	62	60	58	59	63	53	47	49	53						58.7
GRANT CITY	MAX	87	90	90	79	77	81	87	87	85	80	65	68	71	78	70	73	68	75	81	74	70	75	67	66	80	71	57	62	71	71		75.2
	MIN	65	72	69	50	56	60	67	68	68	56	50	47	46	55	56	58	61	61	57	58	57	62	48	49	47	51	39	36	42	48		55.3
HAMILTON	MAX	90	92	92	85	77	86	88	88	89	87	69	69	75	83	72	72	68	80	85	75	74	79	75	71	81	74	62	61	72	76		78.2
	MIN	62	70	69	63	58	62	67	67	67	64	55	47	45	55	56	60	62	63	61	60	60	63	50	46	48	55	40	38	42	48		56.8
KANSAS CITY WB AIRPORT	MAX	90	91	91	81	79	87	88	88	89	89	69	71	73	81	78	71	75	80	84	76	76	82	73	75	82	78	61	67	73	77		79.2
	MIN	67	75	70	65	64	64	72	71	71	58	54	49	49	62	61	63	65	63	63	64	64	64	55	47	57	53	45	41	44	47		59.6
KANSAS CITY U OF MO	MAX	91	92	92	91	80	88	87	89	89	90	75	70	73	82	79	74	75	80	85	75	79	81	79	73	81	76	61	63	77	76		80.1
	MIN	65	73	70	62	62	63	65	69	68	67	55	51	46	58	60	62	64	61	66	63	64	63	52	45	52	58	46	38	45	42		58.5
LATHROP	MAX	90	92	92	89	78	85	88	87	88	87	71	69	73	82	71	71	73	79	85	79	76	79	78	70	81	75	59	65	73	77		78.7
	MIN	65	72	70	62	58	62	69	68	69	70	55	47	48	58	57	60	63	64	59	61	60	61	51	45	53	58	41	39	43	49		57.9
LEES SUMMIT REED WLR	MAX	90	91		91	79	88	88		88	90	77	69		80	79	84	77	81	85	83	79	81	77	72	80	77	60	68	75	76		80.2
	MIN	65	70		65	61	63	68		66	69	54	48		47	59	61	63	60	61	64	65	63	52	45	51	56	44	41	45	46		57.5
LEXINGTON	MAX	74	92	93	93	82	80	89	89	90	90	90	70	72	74	82	75	75	76	80	86	77	78	81	70	71	81	78	61	66	72		79.6
	MIN	63	68	68	68	62	62	64	69	70	72	56	50	47	52	58	61	62	64	61	64	65	63	54	47	48	61	45	40	42	45		58.4
MARSHALL	MAX	94	95	95	93	82	92	93	93	92	94	88	71	76	83	80	79	74	80	89	88	79	83	78	70	82	79	76	67	72	75		83.1
	MIN	64	71	68	67	61	62	69	69	68	69	55	51	48	54	59	62	64	62	62	66	66	65	63	44	49	59	45	43	44	50		59.3
MARYVILLE 2 E	MAX	77	89	91	91	75	76	82	86	85	86	80	65	67	72	80	63	73	65	72	83	63	70	76	67	68	81	73	60	65	72		75.1
	MIN	61	67	69	57	54	58	63	69	66	68	53	48	42	45	52	58	60	62	58	58	56	58	50	45	46	52	40	33	36	39		54.1
NEW FRANKLIN 1 W	MAX	93	95	95	92	84	91	92	92	92	95	89	71	74	83	82	78	71	79		87	78	81	79	70	81	79	71	67	74	74		82.4
	MIN	62	67	65	68	59	64	69	68	67	69	55	51	43	50	61	62	64	63		59	66	66	54	47	46	60	46	39	42	43		57.8
OREGON	MAX	88	90	90	88	74	83	86	85	86	85	65	66	72	79	76	69	68	75	83	80	68	79	74	69	81	78	63	65	73	76		77.1
	MIN	65	74	73	58	61	62	70	69	71	62	53	49	50	59	58	60	62	63	61	55	57	62	51	46	54	50	41	41	45	50		57.7
PRINCETON	MAX	88	92	92	89	81	84	88	87	87	84	67	68	72	81	78	75	71	75	85	83	68	78	75	68	81	79	61	65	73	75		78.3
	MIN	63	71	69	60	53	60	68	68	69	64	53	43	40	54	56	60	62	62	53	61	58	68	51	45	44	59	40	34	36	38		55.4
SAINT JOSEPH WB AP	MAX	88	89	89	79	77	85	86	86	86	84	69	70	74	83	70	70	75	80	85	70	72	81	70	72	81	75	62	66	75	78		77.6
	MIN	65	72	70	61	60	65	70	70	69	58	53	50	44	56	60	61	63	63	56	58	58	62	52	45	48	52	40	36	38	43		56.6
SALISBURY	MAX	93	95	95	85	82	89	91	93	91	92	72	71	75	83	75	77	69	80	88	85	80	81	74	70	79	76	61	67	73	75		80.6
	MIN	61	69	66	66	57	61	68	68	66	68	55	48	42	51	57	60	62	62	60	66	65	64	57	47	46	57	44	39	42	45		57.3
SPICKARD 7 W	MAX	87	90	91	85	79	82	86	86	87	84	67	68	71	81	79	85	69	76	82	72	70	77	69	69	80	73	60	63	73	72		77.1
	MIN	64	70	69	60	57	60	67	69	68	64	54	46	42	57	57	59	62	62	55	64	59	62	46	45	49	57	40	35	38	42		56.0
SWEET SPRINGS	MAX	91	95	95	87	81	91	92	92	93	97	77	72	76	83	83	77	69	81	87	82	79	82	75	73	82	80	60	65	71	75		81.4
	MIN	62	69	65	66	58	60	62	65	66	67	53	50	50	51	58	61	63	60	57	65	65	64	51	43	45	57	44	37	38	44		56.5
TARKIO	MAX	90	93	94	85	76	82	88	88	89	83	68	69	74	81	73	73	68	80	82	76	68	76	70	72	83	78	63	65	74	77		78.0
	MIN	65	72	72	54	54	61	68	71	68	57	50	48	45	53	58	57	61	61	57	54	57	55	50	45	50	60	38	32	38	43		55.1
TRENTON	MAX	86	90	90	87	79	82	86	85	86	84	69	66	69	78	77	74	65	76	81	79	72	77	67	67	79	73	63	61	68	73		76.3
	MIN	62	70	69	65	58	60	67	67	68	69	56	46	44	55	56	59	62	62	57	62	60	63	53	48	47	57	42	36	40	44		56.8
UNIONVILLE	MAX	86	91	91	84	81	83	87	86	87	82	65	66	70	79	74	72	66	73	83	77	71	76	72	66	78	71	58	64	69	72		76.0
	MIN	62	68	68	62	55	60	69	69	68	61	52	45	45	55	53	58	61	60	57	62	60	62	52	46	49	56	40	36	41	44		55.9
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	87	89	95	76				95	95	95	97			75	80	79	75	67	75	86	84	79	89	73	68	80			67	71		81.6
	MIN	62	62	68	68				60	68	68	55			45	55	57	52	61	60	62	66	67	52	48	48			41	43	46		57.1
CANTON LOCK AND DAM 20	MAX	83	88	92	82	81	83	91	92	90	90	75	69	72	82	74	75	73	76	83	88	82	80	74	68	80	75	72	65	70	70		79.2
	MIN	60	68	70	69	55	60	71	68	69	70	58	48	42	52	57	56	61	59	61	65	67	63	51	49	58	58	45	38	40	41		57.6
COLUMBIA WB AIRPORT	MAX	93	97	96	89	84	93	93	93	92	97	72	73	75	84	81	79	70	80	86	86	77	81	74	71	82	76	62	68	74	73		81.7
	MIN	66	70	68	62	62	66	72	70	70	67	54	49	44	54	63	63	63	66	62	67	68	66	56	50	50	55	46	41	45	50		59.5
ELSBERRY 1 S	MAX	89	91	93	87	85	91	96	95	94	99	89	73	75	85	82	80	74	83	86	88	80	84	78	69	84	68	68	68	76	75		82.8
	MIN	66	68	67	64	56	63	64	65	70	66	59	58	39	41	56	63	60	62	60	65	66	67	59	49	40	57	48	38	39	38		57.1

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	92	98	93	90	87	94	94	95	94	97	87	80	81	87	89	85	75	81	87	87	80	83	75	71	80	72	67	68	73	72		83.8
	MIN	60	68	69	68	55	56	68	65	65	69	64	60	64	59	60	62	65	64	59	59	68	67	58	52	44	58	47	42	42	42		59.3
FULTON 4 SW	MAX	88	93	96	96	89	86	95	94	93	93	96	70	70	74	83	83	80	66	79	85	86	86	79	73	69	79	73	60	67	73		81.8
	MIN	61	67	65	67	60	60	65	64	68	67	54	49	45	48	53	60	61	63	60	63	67	66	54	47	46	48	46	42	45	46		56.9
GERALO	MAX	91	95	95	88	84	90	93	92	92	96	88	71	73	85	83	81	73	79	87	82	84	82	79	76	80	73	71	69	71	73		82.5
	MIN	62	64	65	66	56	57	59	67	67	68	57	49	55	48	62	62	60	63	60	62	68	67	54	51	55	57	45	41	44	42		57.8
HANNIBAL WATERWORKS	MAX	83	93	94	81	81	88	93	93	92	96	68	69	74	85	77	73	68	76	84	87	80	79	73	68	79	73	59	66	69	71		79.1
	MIN	61	64	66	62	58	59	69	68	68	66	55	45	44	51	56	55	59	59	61	64	65	63	52	48	47	54	43	39	43	45		56.3
KAHOKA	MAX	83	91	91	84	80	84	89	88	88	87	69	68	71	80	74	73	70	74	82	85	80	77	73	67	80	72	67	65	70	71		77.8
	MIN	61	65	67	68	54	62	69	68	70	65	56	44	39	50	55	55	61	58	61	65	64	62	52	47	48	59	41	36	38	41		56.0
KIRKSVILLE RADIO KIRX	MAX	84	91	91	86	79	83	87	86	87	85	67	67	71	79	68	70	66	74	82	82	77	74	72	66	78	73	59	62	69	70		76.2
	MIN	61	64	69	66	54	59	69	69	69	62	54	44	39	50	54	57	61	60	57	63	64	61	52	48	45	56	40	34	36	41		55.3
KIRKSVILLE FAA AIRPORT	MAX	87	93	92	79	83	85	89	89	89	85	68	68	73	81	69	71	65	76	83	83	76	77	68	66	78	72	58	64	70	70		76.9
	MIN	62	64	66	58	56	60	67	67	66	58	50	46	41	53	55	58	61	60	58	63	65	62	51	46	46	49	39	36	40	45		54.9
LOUISIANA STARKS NUR	MAX	90	96	96	88	87	93	96	95	95	97	85	75	76	87	83	77	73	80	89	88	83	80	74	69	80	73	72	70	74	75		83.2
	MIN	55	61	65	70	53	61	66	66	65	69	57	46	34	41	52	58	62	62	57	63	65	68	55	50	41	57	46	34	37	35		55.0
MACON	MAX	81	90	96	95	83	82	89	91	91	91	86	69	69	75	82	71	71	64	77	84	84	79	79	70	68	79	72	60	64	69		78.7
	MIN	61	61	63	63	59	60	62	64	68	70	56	47	43	55	55	56	59	61	59	65	65	63	52	47	50	59	42	39	43	45		56.4
MEMPHIS	MAX	83	93	92	81	81	83	90	88	89	86	70	69	72	81	73	73	67	76	83		86	75	72	67	79	73	62			71		78.3
	MIN	56	63	64	66	52	59	64	64	64	64	54	43	37	46	53	54	60	58	60		61	58	50	46	44	59	37			38		54.6
MEXICO	MAX	91	94	98	97	88	86	93	96	94	95	98	71	72	75	85	82	80	65	80	87	87	78	82	73	68	80	75	60	67	72		82.3
	MIN	57	65	67	67	55	55	63	66	67	67	54	47	37	47	54	58	60	61	60	66	65	64	52	46	46	48	44	36	39	40		55.1
MOBERLY RADIO KNCM	MAX	94	97	96	91	85	95	93	94	94	96	78	72	76	85	79	77	68	79	86	87	80	82	79	70	82	76	69	68	74	73		82.5
	MIN	60	68	66	65	57	59	70	69	68	69	55	49	41	51	59	60	61	62	58	66	65	63	53	48	46	58	45	38	42	43		57.1
MONROE CITY	MAX	88	96	96	94	83	86	88	93	95	95	84	76	75	85	82	74	69	79	86	82	78	76	74	72	74	70	68	67	66	68		80.6
	MIN	62	66	66	69	60	62	64	61	67	68	60	48	44	51	58	58	63	62	60	58	54	52	50	48	52	58	45	41	38	48		56.4
NEW FLORENCE	MAX	95	97	97	90	87	94	95	96	95	98	89	73	76	86	85	90	82	80	87	88	80	83	76	72	80	75	68	69	74	79		84.5
	MIN	58	68	65	70	59	69	70	69	68	70	55	48	42	52	62	65	61	62	60	62	66	68	54	49	47	56	46	41	43	46		58.4
SAINT CHARLES	MAX	87	86	90	90	88	83	92	94	92	92	95	71	71	73	83	82	80	70	81	88	89	80	85	79	72	81	69	62	70	73		81.6
	MIN	64	65	64	66	62	62	63	68	67	67	64	50	46	49	51	63	65	64	60	63	70	70	58	51	46	48	50	44	45	45		58.3
SAINT LOUIS WB AIRPORT	MAX	85	88	89	87	82	91	93	92	92	96	72	71	72	82	82	77	70	78	87	88	78	84	77	71	79	68	60	68	72	73		80.1
	MIN	62	64	66	62	59	60	69	69	68	70	55	50	44	50	61	61	62	64	59	70	70	70	56	51	44	58	48	42	44	44		58.4
ST LOUIS RFC CITY	MAX	88	88	89	87	84	91	93	93	92	95	74	69	73	81	82	80	72	78	87	87	78	84	77	70	78	69	62	69	72	75		80.6
	MIN	67	69	70	71	66	67	72	72	74	71	57	52	50	55	58	64	62	63	65	69	69	71	62	56	53	58	51	47	53	54		62.3
SAINT LOUIS UNIVERSITY	MAX	88	84	87	89	87	80	90	91	90	92	94	68	69	72	80	82	78	69	78	85	87	78	82	76	70	78	69	59	67	72		79.7
	MIN	66	67	69	71	66	65	67	73	73	71	64	51	50	50	56	64	64	61	64	64	70	70	61	54	52	52	52	48	50	54		61.3
SAVERTON L AND D 22	MAX	84	90	94	83	81	88	95	94	92	96	78	68	75	85	77	73	71	79	85	88	80	80	73	67	80	74	66	68	71	71		80.2
	MIN	60	63	67	69	59	60	73	70	68	71	57	48	43	50	56	56	61	59	60	64	64	63	55	51	48	54	47	39	42	43		57.3
SHELBINA	MAX	86	95	94	93	81	89	91	91	90	91	87	68	74	84	81	73	71	77	86	86	84	80	77	70	80	80	73	65	70	73		81.3
	MIN	59	65	62	68	55	61	66	66	63	68	58	48	38	45	56	58	61	62	56	65	66	62	52	44	41	59	44	34	37	36		55.2
STEFFENVILLE 1 E	MAX	83	93	92	85	80	85	90	90	89	89	75	68	72	81	78	73	70	77	85	86	86	78	74	68	80	75	72	65	71	71		79.4
	MIN	59	66	65	68	56	60	68	67	68	70	57	45	39	49	56	57	62	60	59	65	66	63	52	49	46	59	44	36	40	40		56.4
UNION	MAX	91	96	96	90	86	96	95	95	96	98	86	74	76	86	86	84	76	80	89	87	80	85	79	72	81	74	72	69	75	74		84.1
	MIN	58	60	60	62	53	55	64	62	62	64	56	49	40	41	56	62	63	63	57	65	68	68	57	52	40	57	50	42	40	40		55.5
VANDALIA	MAX	90	97	97	90	83	93	95	94	92	97	87	70	74	84	80	75	72	80	85	86	78	80	73	68	79	73	70	65	70	72		81.6
	MIN	58	63	64	65	56	62	70	67	67	70	55	46	41	49	58	58	61	61	59	67	66	66	52	46	43	58	45	39	43	43		56.6
WARRENTON 1 N	MAX	86	96	96	89	84	93	95	94	93	97	85	71	73	85	79	80	72	80	86	86	75	85	75	72	80	69	59	67	74	74		81.7
	MIN	61	64	65	69	58	58	69	67	68	69	58	47	41	52	60	60	62	61	62	67	67	69	55	51	49	58	46	39	44	44		58.0
WEBSTER GROVES	MAX	89	91	92	88	86	93	95	93	94	98	93	72	74	84	83	81	77	79	88	88	82	85	78	72	79	73	69	69	74	75		83.1
	MIN	63	64	63	68	60	60	66	67	66	63	62	49	44	40	58	62	61	61	60	67	68	69	58	52	45	56	50	49	45	44		58.0
WELDON SPRING EXP FARM	MAX	85	85	89	91	86	82	92	94	93	92	97	71	71	73	85	81	81	68	80	87	89	79	84	78	72	81	70	60	67	72		81.2
	MIN	59	62	62	64	55	57	66	65	65	67	63	48	41	43	51	61	61	61	58	61	68	69	56	49	43	46	49	42	40	41		55.8
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	92	93	94	88	82	91	92	91	91	95	83	73	77	82	80	76	77	83	91	84	79	81	79	76	83	80	74	69	75	78		83.0
	MIN	64	68	64	67	63	65	67	65	66	66	54	52	46	53	60	63	64	61	62	64	65	66	51	45	48	59	47	41	45	48		58.3
BOONVILLE WATERWORKS	MAX	78	94	97	97	87	84	92	94	93	93	95	72	72	73	83	81	78	67	79	87	84	78	82	73	69	82	62	61	66	72		80.8
	MIN	64	66	67	66	61	64	65	69	68	67	54	50	45	48	57	61	61	64	62	68	67	67	56	49	50	56	46	41	42	44		58.2
BUTLER	MAX	90	90	90	90	81	88	87	87	88	91	88	69	73	79	77	74	76	81	88	78	77	80	77	75	79	80	74	67	73	73		80.7
	MIN	64	70	66	65	61	61	66	65	67	68	54	52	45	55	65	64	63	61	61	64	64	66	50	44	49	61	45	40	41	41		57.9
CALIFORNIA	MAX	93	96	94	88			95	94	94	98	90	68	75		85	80	68	73	88		75	82	78	76	77	78		73	74	74		82.6
	MIN	66	68	68	58			66	68	68	63	54	49	44		63	62	64	66	63		67	67	53	46	48	48		41	45	50		58.2
CAMDENTON	MAX	93	95	95	90	88	93	93	92	92	96	91	72	78	86	85	82	72	79	89	88	82	79	76	72	82	77	74	69	74	76		83.7
	MIN	63	70	67	67	62	62	69	67	69	71	54	51	45	54	63	62	64	61	63	69	66	67	55	47	49	58	48	43	44	48		59.3
CAPLINGER MILLS	MAX	89	91	91	82	83	88	89	89	89	93	82	72	75	81	80	76	75	81	89	85	78	79	76	74	81	81	70	69	75	76		81.3
	MIN	61	66	63	65	60	63	67	64	65	65	52	47	41	52	57	60	62	58	60	63	63	64	49	41	48	56	44	38	40	42		55.9
CLINTON 3 NW	MAX	79	90	92	92	85	83	89	89	89	89	94	70	73	75	82	81	76	76	84	90	82	79	82	70	74	83	81	63	68	75		81.2
	MIN	62	67	65	68	59	65	67	65	65	67	54	52	44	48	53	63	63	61	60	63	65	65	51	42	44	57	47	40	40	46		56.9
COLE CAMP 7 S	MAX	92	92	92	92	85	90	91	92	91	95	77	76	77	78	76	80	81	80	78	80	79	80	75	70	71	74	72	71	73	74		81.1
	MIN	72	70	68	68	56	66	70	71	68	65	54	45	43	47	50	54	58	54	50	55	54	54	50	42	42	46	45	48	50	54		55.6
ELDON	MAX	90	93	93	92	86	91	92	91	92	96	93	73	72	83	85	79	69	79	90	88	86	81	76	71	79	78	72	69	73	72		82.8
	MIN	62	67	65	66	57	62	67	66	63	65	53	48	44	54	62	61	62	61	61	63	65	66	59	47	48	57	45	39	44	45		57.5
HARRISONVILLE	MAX	90	91	92	86	80	88	88	88	88	94	84	71	74	81	78	74	77	80	88	79	88	80	76	75	82	78	77	68	75	77		81.6
	MIN	62	68	65	65	60	63	67	64	68	67	50	48	46	54	60	59	59	59	61	62	67	64	49	44	51	55	43	40	44	47		57.0
HERMITAGE	MAX	92	93	93	84	84	91	90	90	90	95	88	73	80	83	83	78	78	82	90	87	80	80	78	75	83	80	73	70	77	78		83.3
	MIN	58	64	59	65	57	61	65	62	61	62	53	46	37	50	55	59	62	57	56	61	65	65	50	42	43	57	48	37	40	42		54.6

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	94	96	96	94	87	94	95	95	94	98	91	71	75	85	86	81	73	79	88	89	78	77	71	82	82	80	73	68	74	74		84.0
	MIN	57	61	60	65	51	56	64	63	62	66	53	49	45	45	62	61	61	63	56	55	66	62	48	42	48	57	46	37	40	40		54.7
LAKESIDE	MAX	85	93	95	95	89	89	93	92	92	91	98	72	75	77	85	86	78	71	81	91	88	80	83	77	74	82	77	63	70	75		83.2
	MIN	60	60	63	63	55	60	60	65	65	65	56	51	41	42	51	61	64	61	59	59	66	67	57	55	45	45	49	40	40	42		55.6
NEVADA SEWAGE PLANT	MAX	92	92	91	89	84	90	89	90	89	93	89	74	75	83	80	76	75	82	89	86	78	80	77	75	81	81	74	70	77	78		82.6
	MIN	63	69	66	67	63	66	67	65	66	69	54	50	44	56	59	62	63	59	61	63	62	65	50	42	50	61	47	38	42	43		57.7
OSCEOLA	MAX	90	91	91	85	84	89	88	89	89	93	80	72	75	81	80	75	75	81	90	85	78	79	77	74	81	79	66	68	75	77		81.2
	MIN	63	65	64	69	62	66	70	68	68	70	54	53	43	54	60	63	45	63	61	67	67	68	52	44	45	59	48	40	42	45		57.9
POMME DE TERRE DAM	MAX																																
	MIN																																
SEDALIA	MAX	92	93	93	89	84	90	91	92	91	95	89	72	70	82	83	77	70	80	88	85	77	82	78	70	80	80	74	62	70	77		81.9
	MIN	65	72	69	69	60	60	71	70	69	71	54	51	47	56	62	63	64	62	64	68	66	68	53	53	52	59	46	41	44	52		60.0
VERSAILLES	MAX	92	94	94	88	85	92	90	93	94	97	85	73	75	82	85	79	77	80	87	85	80	81	76	72	80	78	75	67	74	77		82.9
	MIN	65	66	65	64	55	61	66	67	66	68	54	48	40	54	61	64	61	62	63	71	67	67	53	46	48	57	46	37	41	49		57.7
WARRENSBURG	MAX	92	94	95	92	81	90	92	92	91	95	86	72	75	83	83	76	72	82	89	82	80	83	78	74	82	80	75	68	75	77		82.9
	MIN	64	70	68	67	60	63	70	68	69	70	53	51	47	57	61	62	60		61	67	65	68	53	47	53	59	46	41	44	48		59.0
WARSAW NO 1	MAX	92	93	93	85	83	91	90	90	91	94	80	73	76	82	82	75	77	82	89	84	78	80	76	73	84	81	80	69	74	77		82.5
	MIN	62	68	63	68	58	62	69	66	65	65	54	50	43	50	59	63	64	62	59	63	67	67	51	43	45	59	47	39	41	45		57.2
WINOSOR	MAX	92	93	93	86	83	91	91	92	90	94	86	73	76	83	85	76	73	82	90	82	77	82	76	73	82	80	72	70	74	78		82.5
	MIN	63	67	64	67	61	64	68	65	66	67	54	51	47	51	62	62	65	61	61	64	65	67	50	44	46	58	47	41	45	49		58.1
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	89	88	89	83	84	87	85	86	86	89	77	71	73	80	79	70	73	81	86	80	77	75	76	73	79	77	69	68	70	73		79.1
	MIN	64	67	63	69	68	66	66	67	64	65	57	46	44	50	51	60	62	61	61	62	65	65	56	45	52	58	48	40	49	46		57.9
BILLINGS	MAX	88	89	89	80	81	88	85	86	87	90	81	71	72	79	80	72	75	79	86	80	80	74	75	72	78	77	69	68	73	74		79.3
	MIN	65	67	63	66	65	64	67	65	67	65	60	46	45	54	57	63	63	59	63	65	67	67	55	49	52	58	48	42	50	49		58.9
BOLIVAR	MAX	87	91	92	89	83	89	87	87	89	92	82	72	74	81	81	77	75	81	89	84	76	77	75	72	81	78	74	70	76			81.4
	MIN	64	62	64	67	64	64	69	65	68	68	60	50	44	53	57	61	63	59	62	66	68	68	54	46	50	58	48	41	44			58.9
BUFFALO 3 S	MAX	89	90	90	82	83	90	88	88	89	94	84	73	75	83	83	76	75	80	88	85	76	77	78	74	79	77	71	68	75	75		81.2
	MIN	63	68	63	69	63	63	67	64	67	67	55	48	38	53	58	62	63	59	62	64	67	68	54	46	48	59	48	41	44	45		57.9
CARTHAGE	MAX	90	90	90	86	82	88	86	88	88	91	87	72	76	80	80	75	74	82	88	85	77	75	76	74	80	79	72	72	75	77		81.2
	MIN	66	70	67	71	66	68	69	66	67	69	59	49	44	58	54	64	65	62	66	68	69	69	53	43	55	62	50	40	45	47		60.0
CASSVILLE RANGER STA	MAX	87	89	90	90	86	85	88	92	86	86	90	73	74	73	79	80	70	74	81	86	84	80	74	77	73	78	76	57	70	73		80.0
	MIN	62	65	60	65	65	63	63	63	63	61	62	42	40	50	50	54	62	60	60	62	67	63	53	45	49	56	50	41	43	45		56.1
OCRA	MAX																																
	MIN																																
GALENA	MAX	89	91	90	80	85	89	89	87	89	91	85	73	78	83	83	79	76	81	89	84	80	75	77	74	81	80	70	72	75	75		81.7
	MIN	65	63	58	64	64	61	63	62	64	61	61	45	46	41	51	61	64	60	59	62	67	65	52	44	47	58	51	45	47	50		56.7
GROVESPRING	MAX	89	89	90	82	83	89	87	87	89	92	88	72	74	82	83	79	73	79	88	83	80	76	75	71	77	74	68	69	74	75		80.6
	MIN	60	65	62	64	58	59	66	63	63	67	59	45	34	51	56	59	63	62	60	65	68	67	55	45	44	57	47	43	42	41		56.3
JOPLIN FAA AIRPORT	MAX	90	88	85	84	85	90	89	89	89	93	75	73	76	83	81	75	75	83	89	84	79	77	79	76	82	80	62	72	75	78		81.2
	MIN	68	71	69	72	69	70	73	71	71	73	55	51	48	60	62	66	66	66	70	69	71	72	58	52	62	59	47	44	53	52		63.0
LAMAR	MAX	86	88	88	88	78	84	86	86	86	86	90	68	70	72	79	78	73	72	79	85	80	76	75	73	71	78	78	60	67	73		78.4
	MIN	65	70	68	70	65	68	68	67	68	69	55	49	40	55	58	61	64	61	64	68	68	68	63	46	49	61	49	42	48	49		59.9
LEBANON	MAX	89	90	90	85	82	89	88	88	88	93	86	71	73	83	83	78	72	77	87	80	76	76	75	70	79	72	70	68	74	75		80.2
	MIN	65	69	66	68	61	64	72	67	68	68	57	49	43	54	63	64	63	63	63	66	69	69	55	46	51	57	48	44	45	47		59.5
LOCKWOOD	MAX	92	93	93	87	88	91	89	89	90	94	90	72	75	83	81	75	75	83	90	86	78	76	77	73	81	81	72	70	77	78		82.6
	MIN	64	69	65	66	63	65	68	66	66	68	55	48	44	57	56	62	63	58	62	63	67	68	53	48	51	60	48	40	48	48		58.6
MANSFIELD	MAX	88	88	88	85	84	89	87	86	87	91	81	72	74	82	82	73	73	78	87	84	78	75	75	70	77	73	67	70	75	74		79.8
	MIN	63	62	60	63	62	58	69	62	64	63	61	47	44	50	55	61	62	60	59	61	66	63	56	50	49	54	48	45	47	46		57.0
MARSHFIELD	MAX	89	90	91	81	84	88	87	86	88	92	75	74	75	81	82	75	75	79	86	83	75	76	71	78	76	70	70	77	75	75		80.1
	MIN	67	67	65	68	64	66	68	66	69	68	54	47	45	55	61	64	61	61	65	67	68	55	48	50	58	47	45	51	48	51		59.0
MONETT	MAX	90	90	90	87	83	89	87	87	89	90	90	73	75	80	80	75	72	82	88	85	80	75	74	73	76	78	74	70	75	75		81.1
	MIN	64	63	64	66	66	65	67	66	65	64	61	42	44	51	52	62	61	58	64	63	62	63	50	43	45	54	50	40	41	43		56.6
MOUNTAIN GROVE 2 N	MAX	86	86	87	84	82	86	86	85	86	91	88	76	73	80	81	78	69	78	86	83	78	78	77	74	76	73	68	70	76	73		79.8
	MIN	65	66	64	64	62	63	66	65	67	67	62	46	42	53	58	63	63	62	63	64	68	65	58	49	49	55	49	48	47	47		58.7
MOUNT VERNON 3 SW	MAX	90	90	91	83	81	89	88	86	89	92	85	71	74	82	82	73	74	83	90	82	79	75	77	74	79	81	71	68	74	74		80.9
	MIN	64	69	63	68	66	64	67	65	65	66	59	44	42	58	54	62	62	59	62	63	66	66	53	45	50	61	49	41	45	47		58.2
MT VERNON M U FARM	MAX	90	89	90	84	81	89	88	86	87	91	84	72	74	82	82	73	74	82	90	82	79	75	76	73	80	80	75	70	76	75		81.0
	MIN	64	67	62	66	66	64	67	64	64	66	59	45	42	54	55	61	61	59	62	63	66	66	48	42	51	60	49	40	45	47		57.5
NEOSHO	MAX	90	90	90	88	88	88	88	87	88	90	88	73	74	81	81	75	75	82	87	85	80	77	76	74	80	79	74	70	74	75		81.6
	MIN	65	68	64	72	68	67	64	63	63	68	58	47	43	53	55	62	63	63	65	66	66	67	55	45	54	61	50	40	48	50		59.1
OLOFIELD	MAX	89	88	89	87	84	86	85	87	91	90	78	74	75	80	81	75	73	79	84	83	76	75	76	72	78	74	69	75	74	77		80.1
	MIN	66	65	64	67	63	66	65	67	65	63	62	47	41	45	57	63	63	61	63	64	68	65	55	49	50	56	49	56	55	50		59.0
OZARK BEACH	MAX	90	89	92	89	78	84	88	85	85	87	90	76	73	73	80	80	70	75	78	86	82	77	71	76	73	77	74	54	67	73		79.1
	MIN	63	63	60	63	64	61	61	61	61	61	62	46	44	44	52	55	62	63	60	62	62	66	58	47	49	54	52	52	52	53		57.1
SELIGMAN	MAX	87	87	86	84	84	85	85	85	85	85	84	78	70	76	80	71	72	77	84	83	75	72	73	70	75	74	70	65	69	71		78.1
	MIN	65	69	67	70	68	65	68	60	66	68	62	47	46	55	57	62	63	62	65	68	68	65	56	50	53	60	48	45	53	56		60.2
SPRINGFIELD WB AIRPORT	MAX	88	89	88	79	83	87	86	88	88	90	74	74	74	80	83	75	75	80	86	81	79	77	76	72	78	76	61	71	76	76		79.7
	MIN	66	68	65	67	65	65	68	67	69	67	52	43	41	53	58	65	59	61	64	65	68	68	54	44	49	55	46	41	45	49		58.2
WASOLA	MAX	89	90	90	87	84	89	88	86	88	92	82	75	74	80	83	85	73	79	86	84	79	74	80	74	77	72	66	70	75	75		80.9
	MIN	63	63	65	64	64	60	66	64	63	65	60	48	45	51	54	59	64	60	60	64	67	64	58	51	50	54	46	46	50	48		57.9

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
EAST OZARKS 05																																	
ALTON	MAX	88	88	89	87	88	88	87	88	89	91	82	74				72	70	81	88	87	82	82		77	79	75	69	67	74	74		81.4
	MIN	62	61	58	59	64	58	63	64	63	62	60	50				60	58	61	58	61	69	68		50	45	58	50	49	51	46		58.0
ANNAPOLIS 4 W5W	MAX																																
	MIN																																
ARCADIA	MAX	88	88	88	87	86	89	89	88	90	92	91	73	75	80	85	80	75	78	85	85	80	80	76	75	75	74	70	68	72	73		81.2
	MIN	58	68	55	58	52	55	62	62	60	58	59	50	40	38	53	60	60	64	56	65	69	69	63	51	40	55	51	50	42	39		55.4
BERRYMAN 6 NW	MAX	94	98	96	89	88	95	94	95	95	99	89	74	75	84	78	80	75	79	89	90	82	83	80	74	81	76	70	71	71	76		84.0
	MIN	58	57	54	55	48	52	60	58	57	58	58	43	34	38	51	58	65	64	55	61	67	66	58	40	37	57	51	44	38	35		52.6
BIRCH TREE	MAX	90	90	90	89	84	89	86	88	87	85	88	75	58	82	78	78	70	82	89	88	83	84	78	74	79	75	70	71	75	75		81.3
	MIN	58	58	59	68	60	61	62	55	52	59	57	44	42	41	47	58	62	62	57	58	68	66	58	43	42	43	47	50	52	46		54.5
BUNKER	MAX	85	87	86	84	81	87	86	85	87	90	79	71	70	77	82	75	70	76	85	84	77	79	75	73	74	69	66	67	69	72		78.3
	MIN	62	64	63	65	59	59	67	67	67	67	56	47	44	51	59	61	62	63	62	66	67	68	61	48	51	55	49	48	47	47		58.4
CAPE GIRARDEAU FAA AP	MAX	87	86	94	90	83	94	93	92	93	95	75	75	73	81	86	86	73	80	87	89	80	83	80	72	78	79	69	60	70	74		81.9
	MIN	61	59	58	59	58	61	67	64	63	60	59	51	46	40	47	60	63	65	59	64	70	69	59	48	44	58	50	50	51	43		56.9
CLEARWATER DAM	MAX	88	89	88	90	86	90	90	87	90	92	90	73	75	80	84	80	75	82	87	86	82	82	77	77	77	75	70	67	75	74		81.9
	MIN	61	63	61	60	59	58	64	65	64	61	59	53	45	43	49	60	65	65	60	63	69	69	65	51	43	55	50	51	50	46		57.6
COOK STATION	MAX	92	94	93	89	85	92	94	92	92	96	89	74	70	85	87	81	73	76	82	89	79	82	78	73	79	79	72	70	76	76		83.0
	MIN	56	59	57	60	51	54	62	60	60	63	57	48	36	41	51	58	65	64	57	62	66	53	64	43	39	57	42	50	42	37		53.8
DONIPHAN	MAX	89	87	88	91	85	91	90	89	90	92	81	76	74	80	84	77	70	74	89	88	80	84	79	75	77	78	69	65	74	76		81.4
	MIN	60	58	55	57	62	58	61	62	60	56	62	56	40	41	46	58	64	62	58	68	69	65	62	45	43	52	50	48	49	43		55.7
FARMINGTON 1 E	MAX	86	89	88	87	84	90	90	90	91	94	91	71	72	81	86	85	78	80	87	85	81	82	80	77	76	75	71	66	73	72		81.9
	MIN	59	58	55	56	52	55	61	61	61	55	57	50	39	37	50	60	64	64	57	64	67	69	62	53	41	52	51	50	41	39		54.7
FESTUS 2 NW	MAX	87	88		86	85	91	90	93	92	96	87	72	72	83	85	80	72	79	87	87	79	83	77	72	79	71	70	69	73	74		81.3
	MIN	57	56		57	56	66	61	66	57	57	60	48	38	38	49	60	63	62	56	63	66	67	62	47	39	58	49	47	40	38		54.6
FREDERICKTOWN	MAX	86	88	89	88	88	82	90	90	90	90	93	71	73	73	81	86	83	68	80	87	88	76	84	78	73	77	72	56	66	73		80.6
	MIN	58	57	54	55	50	54	60	61	61	53	62	50	36	35	41	58	63	63	58	62	68	69	64	47	39	55	51	50	43	38		53.8
GREENVILLE 4 NNW	MAX	89	91	88	90	84	92	91	88	91	93	87	75	75	82	85	82	76	82	88	89	78	84	79	75	78	75	71	67	74	75		82.5
	MIN	57	57	54	55	53	55	61	61	61	55	62	50	37	36	44	56	65	64	58	60	68	66	63	43	40	51	50	50	46	40		53.9
HOUSTON	MAX	86	87	86	87	84	85	88	86	86	88	91	87	77	76	80	83	73	70	73	86	83	80	80	78	77	74	71	64	71	76		80.4
	MIN	59	61	62	60	59	54	56	57	61	61	60	55	51	38	55	61	63	63	60	63	69	66	58	47	44	42	44	47	47	42		55.5
JACKSON	MAX	88	89	88	91	85	91	92	90	91	95	89	74	74	81	85	84	77	80	87	87	82	85	80	74	77	73	73	64	72	75		82.4
	MIN	62	59	59	60	58	60	66	63	64	60	63	50	46	40	47	60	64	64	59	65	71	70	67	49	43	59	52	51	51	44		57.5
LICKING 4 N	MAX	89	89	90	90	84	85	89	89	88	89	93	74	71	73	80	84	75	69	78	86	83	79	78	75	72	78	74	57	70	74		80.2
	MIN	56	63	61	60	57	55	67	61	63	65	57	46	37	45	55	62	62	62	57	65	67	66	58	42	41	54	48	45	44	40		55.4
MARBLE HILL	MAX	85	86	88	86	85	91	90	88	90	92	87	70	71	80	83	83	79	80	85	87	80	91	78	74	76	75	73	63	70	72		81.3
	MIN	61	58	52	53	51	57	63	62	64	58	63	49	48	49	47	58	62	64	58	63	69	71	55	46	41	52	51	49	48	43		55.5
PERRYVILLE	MAX	88	89	88	91	84	92	91	90	91	95	85	75	76	82	87	85	78	82	88	88	78	85	85	74	77	73	70	65	75	77		82.8
	MIN	61	59	57	58	55	56	65	63	65	58	60	49	41	40	52	60	59	62	58	66	69	69	66	56	42	52	56	50	45	43		56.4
RICHWOODS	MAX	89	91	92	86	84	93	92	92	93	96	86	75			84	86	80	70	81	84	89	83	77	74	79	76		70	77	75	75	83.2
	MIN	57	59	58	58	47	55	55	62	60	62	59	48			58	56	60	64	63	55	63	66	59	58	38	39		50	39	39	36	54.4
ROLLA SCHOOL OF MINES	MAX	89	91	93	93	84	86	91								83	86	78	79	75	86	85	76	80	75	70	77	72	58	68	79		80.6
	MIN	62	65	63	65	59	60	67								61	62	62	61	60	60	68	66	57	47	47	56	47	45	44	48		57.9
SALEM	MAX	89	92	90	86	84	90	90	90	90	94	73	74	73	81	86	77	67	78	87	85	81	80	76	72	78	72	61	69	74	74		80.4
	MIN	58	64	62	62	55	56	67	65	64	66	56	50	39	48	59	63	64	61	60	66	69	69	56	45	44	57	50	48	46	41		57.0
STEELVILLE 1 NW	MAX	92	95	95	85	87	93	93	93	93	97	84	74	75	84	87	79	75	75	88	87	79	82	77	73	79	74	71	70	74	75		82.8
	MIN	55	58	57	59	49	54	61	60	60	61	57	48	37	40	56	59	65	64	57	63	68	66	60	49	38	58	50	44	40	37		54.3
SUMMERSVILLE	MAX	87	88	88	87	86	87	87	86	87	89	80	72	71	78	81	76	67	79	86	85	79	82	76	72	76	72	67	69	73			79.8
	MIN	65	67	66	65	67	56	65	64	64	64	58	46	43	47	56	59	62	62	60	64	69	67	60	49	46	56	51	48	45			58.3
VAN BUREN R5	MAX	89	89	89	88	91	85	90	89	88	90	86	74	77	76	80	84	78	68	83	89	88	83	83	80	76	78	75	55	70	77		81.6
	MIN	59	60	59	59	58	55	62	63	63	62	59	46	39	39	41	52	64	64	60	61	65	69	63	44	42	49	53	50	51	44		55.2
VICHY FAA AIRPORT	MAX	93	96	96	86	88	93	93	91	92	94	71	72	76	85	84	78	68	78	89	84	77	83	76	71	79	76	58	67	74	74		81.4
	MIN	65	69	68	63	59	65	70	70	71	71	54	48	44	57	65	63	64	64	65	70	70	67	57	50	53	55	46	43	50	47		60.1
VIENNA 3 NW	MAX	92	95	96	86	84	93	93	92	90	97	86	71	75	86	87	76	71	79	88	86	77	81	77	71	80	75	70	67	72	73		82.2
	MIN	57	63	63	60	62	50	64	64	63	67	54	46	36	43	46	57	61	61	60	58	67	60	55	45	42	55	47	39	40	41		54.2
WAYNESVILLE 2 W	MAX	93	93	93	86	86	92	91	90	92	98	90	75	77	85	86	82	73	78	89	86	82	81	79	75	80	78	72	72	76	76		83.5
	MIN	56	60	58	63	56	59	62	61	62	62	56	46	36	45	55	60	62	63	58	62	69	65	55	45	41	58	50	41	39	40		54.8
WEST PLAINS	MAX	88	88	89	87	83	88	88	88	88	91	73	75	74	80	83	73	69	79	88	86	80	79	77	74	77	72	66	69	75	74		80.0
	MIN	62	61	58	61	61	58	64	63	63	63	56	50	42	46	52	59	64	62	58	60	69	67	60	47	47	58	50	50	51	46		56.9
WILLOW SPRINGS	MAX	89	89	89	85	84	88	88	86	89	91	83	73	75	80	84	76	70	89	86	74	78	78	77	72	77	72	66	70	75	74		80.2
	MIN	60	59	55	59	61	55	61	60	60	60	62	48	42	45	51	58	64	65	55	58	66	66	60	47	48	51	48	49	48	42		55.4
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	89	89	91	91	86	94	94	92	92	95	81	76	75	82	86	86	80	82	89	88	80	84	79	75	78	80	70	62	71	75		83.1
	MIN	61	58	57	57	58	60	63	62	60	56	63	49	40	38	45	59	58	63	59	62	69	68	65	48	43	58	50	48	50	45		55.7
CARUTHERSVILLE	MAX	89	88	88	89	90	88	92	90	90	90	92	78	77	75	79	84	81	71	83	89	89	89	87	80	76	78	81	65	59	70		82.6
	MIN	67	66	65	64	64	69	70	70	67	66	66	55	52	47	49	55	64	65	65	65	67	72	69	55	51	52	61	50	52	53		61.1
CHARLESTON	MAX	89	88	91	91	90	94	93	92	92	95	92	77	75	82	86	85	78	81	87	90	84	84	77	77	78	79	75	73	71	75		84.0
	MIN	62	59	60	64	61	62	69	67	65	62	59	50	43	42	48	60	63	63	60	65	70	67	66	51	45	57	50	49	54	46		58.0
DEXTER	MAX	91	91	91	92	88	92	92	92	91	95	84	77	77	82	86	81	76	84	89	88	84	84	80	75	79	80	71	60	72	76		83.3
	MIN	62	63	60	60	65	67	69	69	69	60	64	52	49	41	50	63	65	65	62	67	72	70	66	50	46	59	53	50	55	50		59.8
KENNETT RADIO KBOA	MAX	88	89	89	91	89	92	90	91	90	93	90	78	76	82	85	80	78	84	89	89	87	85	80	78	79	82	76	59	73	77		83.6
	MIN	63	62	59	59	66	63	67	69	63	59	63	52	45	42	48	68	66	66	63	66	72	70	67	52	47	60	53	50	55	49		59.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MALOEN	MAX	89	89	89	88	90	88	92	91	92	91	94	75	77	75	81	85	80	71	82	88	88	86	87	78	74	79	82	62	58	71		82.4
	MIN	64	62	60	61	64	63	68	67	64	61	66	52	47	45	49	58	66	65	64	65	71	70	68	52	47	56	61	50	51	50		59.6
NEW MADRID PWR. PLANT	MAX	90	90	89	91	89	92	92	92	91	92	88	78	76	80	84	82	77	82	87	88	86	85	79	75	78	89	75	59	72	77		83.5
	MIN	65	68	63	65	65	66	72	71	67	64	69	53	47	47	54	63	65	65	66	67	72	65	64	58	51	62	52	49	56	51		61.4
POPLAR BLUFF	MAX	88	89	90	91	86	90	91	91	91	94	80	72	77	82	85	80	74	84	90	91	84	84	81	77	79	81	71	62	73	75		82.8
	MIN	64	61	58	60	63	61	65	65	63	59	68	52	46	42	48	59	66	65	60	62	70	68	67	48	45	55	52	49	51	49		58.0
PORTAGEVILLE	MAX	90	89	90	89	90	90	91	90	89	90	92	78	77	76	81	85	80	72	83	84	88	87	87	80	74	78	80	77	59	72		82.9
	MIN	64	63	62	62	65	64	69	67	64	62	66	51	45	43	50	61	66	65	63	64	65	71	67	54	48	55	52	49	51	51		59.3
SIKESTON EXP FARM	MAX	88	88	90	90	88	92	91	92	92	94	89	77	75	86	85	83	77	82	85	89	85	85	85	75	77	79	72	58	70	75		83.1
	MIN	63	59	59	61	62	63	64	65	63	60	64	51	46	41	49	61	64	64	63	61	71	69	67	50	46	56	47	50	50	50		58.0
WAPPAPELLO DAM	MAX	86	87	87	87	88	84	90	88	89	90	91	70	75	75	80	83	79	72	80	85	86	79	78	77	74	75	76	54	62	72		80.0
	MIN	65	62	60	63	62	62	62	66	67	63	67	50	47	46	51	61	64	63	60	64	69	67	65	51	47	56	53	47	51	50		58.7

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHWEST PRAIRIE 01																																	
NEW FRANKLIN 1 W	EVAP	.19	.27	.33	.28	.22	.22	.32	.28	.29	.36	.14	.19	.18	.17	.16	.11	.07	.03	*	.32	.08	.10	.26	.22	.20	.19	.12	.11	.10	.16		5.67
	WIND	28	29	43	34	38	29	48	42	42	36	44	18	14	25	14	29	69	17	*	31	9	14	85	82	61	108	36	12	1	23		1061
	MAX	94	95	95	90	86	90	91	92	91	94	91	80	81	83	85	82	74	82	-	90	81	84	81	72	76	75	70	74	79	78		84.0
	MIN	64	71	70	70	63	65	70	70	71	71	60	54	51	58	65	65	65	65	-	59	69	70	59	48	50	59	50	46	50	52		61.4
SPICKARD 7 W	EVAP	.11	.27	.26	.30	.16	-	.20	.17	.21	.19	.18	.15	.22	.15	.13	*	*	.12	.22	.05	.04	.14	.23	.22	.23	.21	.13	.15	.12	.16		4.888
	WIND	43	89	65	47	21	72	98	59	66	73	81	36	37	67	8	39	31	6	38	8	22	29	86	70	83	160	28	13	2	41		1518
	MAX	90	95	95	89	82	83	80	89	92	85	78	81	80	87	86	78	74	79	87	75	72	79	75	71	77	73	70	72	77	75		80.9
	MIN	65	70	69	65	60	62	68	69	69	69	54	50	49	56	59	60	66	62	63	65	62	65	55	67	49	61	64	44	46	50		60.4
* * * NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.31	.23	.23	.25	.21	.21	.19	.24	.23	.20	.26	.27	.22	.17	.19	.16	*	*	.20	.17	.13	.06	.11	.27	.19	.21	.07	.11	.13	.15		5.37
	WIND	6	18	9	11	31	19	10	24	13	13	63	106	66	13	16	25	21	26	3	7	13	6	14	24	26	61	13	71	23	14		765
	MAX	90	91	94	95	85	86	92	93	94	94	102	96	76	79	84	82	76	68	80	90	89	81	85	83	76	75	64	62	72	75		83.6
	MIN	66	65	68	66	60	61	60	68	68	69	62	47	46	47	50	60	61	63	63	64	69	71	63	50	47	57	53	45	44	48		58.7
* * * WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.15	.20	.25	.24	.16	.20	.21	.26	.24	.21	.31	.05	.26	.18	.17	.16	.03	.03	.10	.16	.13	.04	.14	.28	.20	.23	.13	.09	.12	.14		5.07
	WIND	20	16	20	24	17	31	29	42	24	18	43	23	25	8	15	11	16	27	7	8	16	4	38	60	32	68	63	20	17	12		754
	MAX	-	-	-	-	-	-	-	-	-	-	92	69	75	77	81	83	65	64	81	88	83	78	82	77	74	74	70	63	70	73		-
	MIN	-	-	-	-	-	-	-	-	-	-	61	53	45	49	54	63	65	64	64	69	68	70	62	53	51	51	52	48	47	47		-
* * * WEST OZARKS 04																																	
MT VERNON M U FARM	EVAP	.24	.23	.25	.17	.28	.20	.08	.20	.21	.23	.24	.16	.16	.24	.21	.19	.01	.15	.20	.12	.12	.00	.23	.28	.24	.20	.25	.08	.12	.13		5.42
	MAX	95	94	95	90	85	90	90	92	90	95	90	76	74	83	82	73	76	85	89	85	82	77	80	85	82	75	72	76	82	80		84.0
	MIN	68	72	69	72	67	65	67	68	69	69	64	50	45	56	60	61	63	64	65	66	68	70	61	50	57	60	51	45	54	55		61.7

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																															
1 INCH	6 PM	82	85	86	88	87	85	89	90	91	90	74	72	76	80	84	79	67	76	74	78	77	77	73	69	70	70	60	60	67	63		77.3
3 INCHES	6 PM	83	85	85	87	86	86	88	89	90	90	78	77	78	80	84	79	69	76	74	78	78	79	75	70	71	71	62	62	68	68		78.2
6 INCHES	6 PM	83	84	84	85	86	85	86	87	89	88	78	77	78	80	82	78	70	75	72	79	78	79	76	72	71	71	65	63	68	68		77.9
24 INCHES	6 PM	76	76	76	76	78	76	77	77	77	78	77	75	74	73	73	73	73	72	72	73	74	74	74	73	71	70	70	67	67	67		73.6
72 INCHES	6 PM	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	70	70	70	70	70	70	70		70.8

CONCEPTION; SHARPSBURG SILTY CLAY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
SPICKARD 7 W; GRUNDY SILT LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
COLUMBIA WB AIRPORT	18	10	9.5	33	NW	24	72	81	46	48	2	3	3	1	1	0	10	68	4.3
KANSAS CITY WB AIRPORT	18	13	8.5	26	SE	26	75	83	57	58	3	2	3	3	0	0	11	71	4.5
ST JOSEPH WB AIRPORT	18	-	6.8	23++	30	26+	-	-	-	-	3	6	1	1	1	0	12	-	4.3
ST LOUIS WB AIRPORT	18	8	9.2	29	SE	17	79	89	56	56	4	3	2	1	0	0	10	61	4.3
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	4	2	1	2	0	0	9	-	-
SPRINGFIELD WB AIRPORT	16	23	8.3	23	NE	11	88	89	60	69	3	2	8	0	0	0	13	60	4.6

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 2A	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. H. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			CHARLES E. JOHNSON
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	AA5				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			HINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			DONALD L. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	5P	5P			FR. ADELHELM HESS
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			HILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			REV. JOS. B. BOLAND
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL O. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	02	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HAPLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	[illegible]	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	[illegible]	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	1	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	309[illegible]	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	131[illegible]		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	71[illegible]				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. SIANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	02	GASCONADE	7	38 42	91 26	60[illegible]		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5[illegible]	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 SW	3849	03	MONITEAU	7	38 28	92 37	890				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5[illegible]	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5[illegible]	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			JOSEPH T. STRANGE, JR.
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MI[illegible]	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6[illegible]	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MI[illegible]	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	437[illegible]	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5[illegible]	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5[illegible]	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	[illegible]	40 13	92 35	970	6[illegible]	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MI[illegible]	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	[illegible]	38 12	92 37	592	7[illegible]	7A	7A	C	W. S. FRAME
LAMAR	4705	0[illegible]	BARTON	8	37 30	94 16	960	7[illegible]	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	[illegible]	39 33	94 20	1060	6[illegible]	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	[illegible]	37 41	92 40	1250	6[illegible]	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 45	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH DON VICK
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL O. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KNCM	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KNCM
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHARMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 0A	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT M. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT &POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 08	1058	6P	7A		H	PEARL RUTH BANNING
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR		38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	[illegible]	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	[illegible]	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	1	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE O. MOODY
PERRY	6633	02	RALLS	[illegible]	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	[illegible]	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 A5	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL H. MARMON
PRINCETON	6866	01	MERCER	A	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. ROLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA SCHOOL OF MINES	7263	05	PHELPS	3	37 57	91 A6	1202	9A	9A		C	SCHOOL OF MINES
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	965				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AP	7440	01	BUCHANAN	7	39 46	94 55	811	MID	MID		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
#ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C HJ	U S WEATHER BUREAU
#SAINT LOUIS UNIVERSITY	7A65	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7783	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	02	FRANKLIN	5	38 13	91 06	620		7A		C	ARNOLD A KLEINIGGER
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	02	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			LEON A. DEW
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE D. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	861[illegible]	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	90[illegible]		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 A4	60[illegible]	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

↕ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the State Climatologist, Weather Bureau Office, P. O. Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December isaues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is miasing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicatea that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the addreas shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money ordera should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-11/13/64-925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
Tarkio
Burlington Jc
Grant City
Mercer 6NW
Unionville
Downing
Luray
Keokuk L&D 19
Auburn
Fairfax
Maryville 7NNW
Ridgeway 6WNW
Lucerne
Livonia
Memphis
Kahoka
Skidmore
Maryville 2E
Princeton
Harris
Gregory Landing
Albany
Conception
Spickard 7W
Hethany
Edina
Canton L&D 20
Stanberry
King City
Pattonsburg
Kirksville Radio KIRX
Falls City
Trenton
La Belle
Oregon 1 ENE
Kirksville FAA AP
Oregon
Goldsberry
Steffenville 1E
Quincy
Nighland 1W
Amity
Gallatin
Linneus 2S
Shelbyville
Palmyra
Troy
St Joseph WB AP
Hamilton
Chillicothe Radio KCHI
Brookfield
Macon
Hannibal Wtrwks
Payson
Shelbina
Barry
Chillicothe 2S
Bedford 1S
Sumner 2SW
Fountain Grove Wildlife
Hannibal 1N
Gower 2N
Hayden 2NE
Monroe City
Saverton L&D 22
Rockport
Latbrop
Polo
Prairie Hill 3WNW
Parie
Louisiana Stark Nurs
Atchison
Coloma
Perry
Louisiana
Pleasant Hill
Edgerton
Richmond 7N
Ste1 4SSE
Brunswick
Salisbury
Moberly Radio KNCM
Madison
Bowling Green
Clarksville L&D 24
Leavenworth 3S
K.C. Green Haven West
Carrollton
Vandalia
Elsberry 1S
Henrietta
Kansas City WH AP
Lexington
Waverly
Marshall
Fayette
Centralia
Mexico
Middletown 5ENE
Hardin
Univ of KC
Martinsburg
KC Swope Park
Concordia
New Franklin 1W
Columbia WB AP
Auxvasse
Cap Au Gris L&D 25
Grafton
Lees Summit 2NNW
Odessa
Boonsville Wtr Wks
McCredie Exp Sta
Troy
Alton Dam 26
Olathe 3E
Lees Summit Reed WLR
Sweet Springs
New Florence
St Charles
Elm
New Florence No 2
Stilwell
Pleasant Hill
Speed 2NW
Fulton 4SW
Warrenton 1N
St Louis WB AP
Warrensburg
Clifton City
Weldon Spring Exp Fm
Webster Groves
St. Louis RFC City
Harrisonville
Sedalia
California
Hermann
E St Louis Parks Col
Windsor
Jeff City Lincoln U
Washington 3S
St Louis Univ
Paola
Mora
Pacific
Valley Park
Clinton 3NW
Nigh Point 2SW
Freedom
Union
Jefferson Barracks 2SW
Amsterdam
Versailles
Gerald
Moselle
Waterloo
La Cygne
Warsaw 1
Owensville
Festus 2NW
Butler
Eldon
Sullivan 3E
Appleton City
Lakeside
Vienna 3NW
Vichy FAA AP
Mound City
Osceola
Osceola 3NE
Camdenton
Richwoods
De Soto
Cuba
St James 3NW
Steelville 1NW
Hermitage
Jerome
Rolla 3W
Weingarten
Chester
Crocker
Sch of Mines
Rolla 5SE
Berryman 6NW
Potosi 2S
Farmington 1E
Fort Scott
Eldorado Springs
Pomme De Terre Dam
Nevada Sew Pl
Caplinger Mills
Waynesville 2W
Cook Station
Perryville
Nazlegreen 2W
Leonard Wood
Salem
Grand Tower 2N
Bolivar
Buffalo 3S
Helleview
Girard
Lamar
Lebanon
Moby
Licking 4N
Arcadia
Fredericktown
Anna 1E
Pittsburg
Lockwood
Marshfield
Grovespring
Houston
Round Spring 3NNW
Reynolds
Annapolis 7SW
Bunker
Centerville
Crane Mountain
Jewett 7E
Jackson
Cape Girardeau
Marble Hill
Springfield WBAP
Tyrone 2NNW
Ellington
Cape Girardeau FAA AP
Waco
Miller 1S
Greenville 4NNW
Zalma 5E
Columbus 6NNW
Carthage
Rogersville 1ENE
Mountain Grove 2N
Summersville
Eminence
Clearwater Dam
Joplin FAA AP
Mt. Vernon MU Farm
Billings
Mansfield
Advance 5ESE
Cairo WB City
Spring City
Mt. Vernon 3SW
Ozark
Topaz 4NE
Willow Springs
Birch Tree
Van Buren 2S
Williamsville
Puxico
Granby
Pierce City
Oldfield
Ava RS
Willow Springs FS
Ellsinore
Hloomfield
Charleston
Neosho
Monett
Galena
Wappapello Dam
Dexter
Sikeston SE Mo. Rec.
Seneca
Siloam Springs
Fisk
Morehouse
Poplar Bluff
Herpie
Clinton
Anderson
Nalley 3WSW
Wasola
Dora
Alton
Malden 3N
New Madrid
Cassville RS
Table Rock Dam
Forsyth
Ozark Beach
Elijah
West Plains
Parma
Nickman 1E
Seligman
Tecumseh 2N
Doniphan
Qulin
Mammoth Spring
St. Francis
Portageville
Bentonville
Gravette
Green Forest 4ESE
Lead Hill
Mountain Home 1NNW
Salem
Corning
Samburg WL Ref
Pocahontas 1
Kennett Radio KBOA
Caruthersville
Paragould Radio KDRS
Nornersville
Newbern
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording, ● Recording, ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
Revised 12 62 WRPC KC

Geol.

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

OCTOBER 1964
Volume 68 No. 10



ASHEVILLE: 1964

GEOLOGY LIBRARY
1965

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	68.1	37.9	53.0		81	16	22	10	363	0	0	8	0	.27		.21	11	.0	0		1	0	0
AMITY	68.5	41.3	54.9		80	17*	25	20	308	0	0	6	0	.10		.10	11	.0	0		1	0	0
BETHANY	68.6	37.6	53.1	- 3.7	80	17*	21	10	363	0	0	9	0	.10	- 2.31	.09	12	.0	0		0	0	0
BROOKFIELD	70.3	41.3	55.8		83	17	25	20	280	0	0	7	0	.36		.26	12	.0	0		2	0	0
BRUNSWICK	69.7	42.5	56.1	- 2.5	82	17	29	20*	269	0	0	3	0	.05	- 2.83	.05	12	.0	0		0	0	0
CARROLLTON	67.5	40.0	53.8		78	17*	25	20	345	0	0	4	0	.34		.23	11	.0	0		1	0	0
CHILLICOTHE RADIO KCHI	69.3	39.4	54.4	- 2.9	80	17	25	20*	327	0	0	7	0	.28	- 2.22	.15	11	.0	0		1	0	0
CONCEPTION	66.3	39.7	53.0	- 5.0	80	17	29	20*	364	0	0	6	0	.27	- 1.84	.20	12	.0	0		1	0	0
EDGERTON	71.3	36.3	53.8		83	17	20	10*	339	0	0	10	0	.15		.15	11	.0	0		1	0	0
FAYETTE	70.1	41.6	55.9	- 2.5	84	17	26	20	281	0	0	3	0	.04	- 2.95	.04	12	.0	0		0	0	0
FOUNTAIN GROVE WL	68.6	40.0	54.3		81	17	24	10	327	0	0	8	0	.40		.26	11	.0	0		2	0	0
GALLATIN	70.4M	39.8M	55.1M		81	18	29	20*	293	0	0	6	0	.00	- 2.48	.00		.0	0		0	0	0
GRANT CITY	66.4	40.2	53.3	- 3.3	79	16	25	20	354	0	0	6	0	.30	- 2.21	.22	12	.0	0		1	0	0
HAMILTON	68.9	40.6	54.8		81	17*	25	20	309	0	0	4	0	.22		.18	11	.0	0		1	0	0
KANSAS CITY WB AIRPORT R	69.8	45.3	57.6	- 2.6	81	16	33	20*	235	0	0	0	0	.36	- 2.50	.22	26	.0	0		2	0	0
KANSAS CITY U OF MO	70.1	43.8	57.0		81	16	28	20*	249	0	0	4	0	.22		.12	11	.0	0		2	0	0
LATHROP	69.4	42.9	56.2		82	16	28	20*	272	0	0	6	0	.24		.19	11	.0	0		1	0	0
LEES SUMMIT REED WLR	70.3	42.4	56.4		82	17	28	20	264	0	0	4	0	.16		.12	11	.0	0		1	0	0
LEXINGTON	67.9	42.6	55.3	- 3.9	81	18	31	20*	299	0	0	3	0	.48	- 2.47	.25	27	.0	0		2	0	0
MARSHALL	71.7	43.4	57.6		85	17	26	20	233	0	0	3	0	.06		.05	27	.0	0		0	0	0
MARYVILLE 2 E	65.9	35.5	50.7	- 5.4	80	17	23	20	435	0	0	12	0	.27	- 2.01	.27	12	.0	0		1	0	0
NEW FRANKLIN 1 W	70.7	40.5	55.6		86	17	26	20*	289	0	0	6	0	T		T	27*	.0	0		0	0	0
OREGON	68.6	43.8	56.2	- 2.1	82	16	29	20*	275	0	0	3	0	.22	- 2.06	.22	12	.0	0		1	0	0
PRINCETON	69.2	36.8	53.0		81	17	20	20	364	0	0	11	0	.06		.06	11	.0	0		0	0	0
SAINT JOSEPH WB AP R	69.9	39.1	54.5	- 2.9	82	16	25	20*	322	0	0	6	0	.11	- 2.07	.11	11	.0	0		1	0	0
SALISBURY	69.5	41.0	55.3		83	17	27	10	294	0	0	5	0	T		T	19*	.0	0		0	0	0
SPICKARD 7 W	67.5	40.0	53.8		78	1	25	10	342	0	0	6	0	.10		.10	11	.0	0		1	0	0
SWEET SPRINGS	70.5	39.1	54.8		85	17	23	20	313	0	0	10	0	.15		.11	26	.0	0		1	0	0
TARKIO	69.1	39.3	54.2	- 1.9	82	16	26	9	331	0	0	8	0	.55	- 1.91	.50	11	.0	0		1	1	0
TRENTON	66.6	41.3	54.0	- 4.1	78	17	27	10	331	0	0	5	0	.16	- 2.46	.16	12	.0	0		1	0	0
UNIONVILLE	65.5	40.5	53.0	- 3.1	79	17	25	10	364	0	0	6	0	.10	- 2.33	.10	12	.0	0		1	0	0
DIVISION			54.7	- 3.1										.20	- 2.47			.0					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN	68.5M	41.2M	54.9M		83	18	25	20	304	0	0	5	0	.30	- 2.73	.30	27	.0	0		1	0	0
CANTON LOCK AND DAM 20//	67.3	40.2	53.8		79	17*	27	10	343	0	0	7	0	.15		.10	27	.0	0		1	0	0
COLUMBIA WB AIRPORT //R	69.3	43.1	56.2	- 2.5	87	17	29	20	270	0	0	3	0	.36	- 2.76	.32	27	.0	0		1	0	0
ELSBERRY 1 S	71.5	39.4	55.5	- 2.0	85	17	25	23*	295	0	0	10	0	.25	- 2.80	.25	27	.0	0		1	0	0
FREEDOM	70.0	40.7	55.4		90	17	25	10	296	1	0	6	0	.80		.80	26	.0	0		1	1	0
FULTON 4 SW	68.4	40.5	54.5	- 3.5	87	18	27	20	324	0	0	5	0	.01		.01	2	.0	0		0	0	0
GERALD	71.1	43.0	57.1		88	17	29	20	248	0	0	3	0	1.10		1.10	27	.0	0		1	1	1
HANNIBAL WATERWORKS	67.0	40.4	53.7		85	17	27	20	345	0	0	7	0	.30	- 2.50	.13	27	.0	0		2	0	0
KAHOKA	66.6	39.5	53.1		81	17	24	20	360	0	0	8	0	.03	- 2.86	.03	19	.0	0		0	0	0
KIRKSVILLE RADIO KIRX	65.9	39.9	52.9	- 4.0	81	17	24	10	368	0	0	6	0	.17	- 2.66	.17	11	.0	0		1	0	0
KIRKSVILLE FAA AIRPORT R	66.2	38.7	52.5		82	17	23	20	381	0	0	8	0	.10		.10	11	.0	0		1	0	0
LOUISIANA STARKS NUR	71.1	36.6	53.9	- 3.7	87	17	21	10	339	0	0	10	0	.33	- 2.92	.33	27	.0	0		1	0	0
MACON	65.5	40.7	53.1	- 3.6	81	18	27	20	362	0	0	7	0	T	- 2.84	T	25*	.0	0		0	0	0
MEMPHIS	68.0M	37.0M	52.5M		82	17	25	22*	378	0	0	8	0	.12		.12	12	.0	0		1	0	0
MEXICO	68.2	37.5	52.9	- 4.7	86	18	23	10	373	0	0	10	0	.39	- 2.95	.39	27	.0	0		1	0	0
MOBERLY RADIO KWIX	69.8	41.7	55.8		84	17	26	20*	285	0	0	5	0	.09		.02	27*	.0	0		0	0	0
MONROE CITY	69.7	41.3	55.5		87	16	24	6	296	0	0	4	0	.41	- 2.37	.38	26	.0	0		1	0	0
NEW FLORENCE	70.5	43.2	56.9		87	17	26	20	254	0	0	4	0	.49		.48	27	.0	0		1	0	0
SAINT CHARLES	69.2	38.9	54.1		85	18	28	20*	336	0	0	5	0	.75	- 2.07	.75	27	.0	0		1	1	0
SAINT LOUIS WB AIRPORT R	67.8	40.2	54.0	- 4.4	84	17	29	20*	333	0	0	4	0	.73	- 2.13	.39	26	.0	0		2	0	0
ST LOUIS RFC CITY R	68.4	47.8	58.1	- 2.7	82	17	36	20*	216	0	0	0	0	.84	- 1.93	.44	26	.0	0		2	0	0
SAINT LOUIS UNIVERSITY	67.0	46.5	56.8	- 3.9	82	18	34	21*	256	0	0	0	0	.72	- 1.92	.72	27	.0	0		1	1	0
SAVERTON L AND O 22 //	67.3	41.6	54.5		82	17	28	20	320	0	0	4	0	.16		.12	27	.0	0		1	0	0
SHELBINA	70.2	37.3	53.8		84	17	22	20	346	0	0	11	0	.21	- 2.71	.18	27	.0	0		1	0	0
STEFFENVILLE 1 E	68.1	39.1	53.6	- 3.8	83	17	25	10	343	0	0	10	0	.03	- 2.97	.03	27	.0	0		0	0	0
UNION	71.5	39.2	55.4		89	17	23	10	296	0	0	8	0	1.13	- 1.88	1.13	27	.0	0		1	1	1
VANDALIA	68.3	41.3	54.8		85	17	27	20	311	0	0	6	0	.58		.58	27	.0	0		1	1	0
WARRENTON 1 N																							
WEBSTER GROVES	70.9	42.4M	56.7M		86	17	25	20	262	0	0	5	0	.90		.90	27	.0	0		1	1	0
WELDON SPRING EXP FARM	69.5	37.7	53.6		87	18	24	10	348	0	0	7	0	.95		.95	27	.0	0		1	1	0
OIVISION			54.7	- 3.5										.43	- 2.53			.0					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	72.6	42.7	57.7	- 2.2	89	17	26	20	227	0	0	5	0	.43	- 3.00	.37	26	.0	0		1	0	0
BOONVILLE WATERWORKS	68.6	41.7	55.2		85	18	30	20*	305	0	0	3	0	.03		.03	27	.0	0		0	0	0
BUTLER	71.5	40.5	56.0		86	17	24	20	279	0	0	8	0	.25		.23	25	.0	0		1	0	0
CALIFORNIA	73.3M	43.0M	58.2M		88	17	26	20	218	0	0		0	.00		.00		.0	0		0	0	0
CAMDENTON	73.0	44.1	58.6		90	17	26	20	214	1	0	4	0	.65		.38	27	.0	0		2	0	0
CAPLINGER MILLS	72.1	38.8	55.5		90	17	22	20	295	1	0	9	0	.40	- 3.00	.27	26	.0	0		2	0	0
CLINTON 3 NW	71.0	39.2	55.1	- 4.1	87	18	24	20	308	0	0	5	0	.36	- 2.99	.31	26	.0	0		1	0	0
COLE CAMP 7 S	M	M	M											.20		.20	19	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ELOON	71.5	43.1	57.3	- 2.0	87	17	30	11	240	0	0	3	0	.13	- 3.38	.10	27	.0	0		1	0	0
HARRISONVILLE	72.2	42.9	57.6	- 1.5	85	22	25	20	225	0	0	3	0	.15	- 2.80	.12	26	.0	0		1	0	0
HERMITAGE	74.9	38.3	56.6		90	17	21	20	262	1	0	10	0	.51		.44	27	.0	0		1	0	0
JEFFERSON CITY L U LAKESIOE	71.6	37.7	54.7		90	18	27	21+	315	1	0	9	0	.43		.36	27	.0	0		1	0	0
NEVADA SEWAGE PLANT	73.1	40.2	56.7	- 4.4	87	17	23	20	260	0	0	7	0	.50	- 2.71	.46	26	.0	0		1	0	0
OSCEOLA	71.2	40.1	55.7		88	17	25	20	286	0	0	5	0	.33		.29	26	.0	0		1	0	0
POMME OE TERRE OAM	69.7	41.8	55.8		86	18	25	20	287	0	0	4	0	.67		.31	27	.0	0		2	0	0
SEOALIA	71.5	44.4	58.0		85	17	29	20+	227	0	0	5	0	.12		.10	27	.0	0		1	0	0
VERSAILLES	71.5	41.7	56.6		89	17	24	10	262	0	0	7	0	T		T	26+	.0	0		0	0	0
WARRENSBURG	71.8	45.2	58.5	- 2.0	85	17	29	20	209	0	0	3	0	.24		.20	27	.0	0		1	0	0
WARSAW NO 1	73.1	39.5	56.3	- 4.1	90	17	23	20	268	1	0	9	0	.17	- 3.48	.08	27	.0	0		0	0	0
WINOSOR	71.8	42.7	57.3		88	17	26	20	239	0	0	4	0	.25		.20	27	.0	0		1	0	0
OIVISION			56.7	- 2.9										.29	- 3.12			.0					
* * * WEST OZARKS 04																							
ANOERSON	70.9	40.4	55.7		89	31	24	20	291	0	0	5	0	2.08		.91	27	.0	0		5	1	0
BILLINGS	70.2	44.7	57.5		88	17	30	20	237	0	0	3	0	1.95		1.75	26	.0	0		2	1	1
BOLIVAR	73.1	41.7	57.4		89	17	27	20	236	0	0	4	0	1.18		1.08	26	.0	0		2	1	1
BUFFALO 3 S	71.4	42.2	56.8		88	17	24	20+	249	0	0	5	0	1.38	- 2.13	1.29	27	.0	0		1	1	1
CARTHAGE	72.5	43.2	57.9		88	17	25	20	225	0	0	5	0	.81		.27	26	.0	0		4	0	0
CASSVILLE RANGER STA OORA	70.1	38.8	54.5		88	18	22	20	329	0	0	7	0	2.03		1.31	27	.0	0		3	1	1
GALENA	73.0	38.8	55.9		91	17	23	20	281	1	0	9	0	2.31	- 1.28	2.17	27	.0	0		2	1	1
GROVESPRING	70.5	39.3	54.9		87	17	19	20	309	0	0	9	0	.72		.71	27	.0	0		1	1	0
JOPLIN FAA AIRPORT	73.0	46.5	59.8		88	17	31	20	178	0	0	1	0	.81		.47	26	.0	0		3	0	0
LAMAR	69.8	43.3	56.6	- 2.8	87	18	28	20	261	0	0	4	0	.70	- 2.82	.40	26	.0	0		3	0	0
LEBANON	71.4	44.6	58.0	- 1.4	88	17	28	20	220	0	0	4	0	1.35	- 2.20	1.34	27	.0	0		1	1	1
LOCKWOOO	72.3	42.7	57.5	- 3.6	85	17	27	20	225	0	0	4	0	.67	- 2.90	.36	26	.0	0		3	0	0
MANSFIELO	70.1	42.7	56.4		85	17	28	10	262	0	0	3	0	.39		.39	27	.0	0		1	0	0
MARSHFIELO																							
MONETT	72.9	41.1	57.0		88	17	22	20	254	0	0	6	0	2.41		1.95	26	.0	0		3	1	1
MOUNTAIN GROVE 2 N	70.8	43.6	57.2	- 2.8	85	16	26	20	238	0	0	3	0	.08	- 3.36	.08	27	.0	0		0	0	0
MOUNT VERNON 3 SW	71.7	41.3	56.5		89	17	24	20	261	0	0	5	0	2.66		2.25	26	.0	0		2	1	1
MT VERNON M U FARM	71.5	41.7	56.6		88	17	24	20	256	0	0	5	0	3.07		2.65	26	.0	0		3	1	1
NEOSHO	72.7	42.2	57.5	- 3.1	86	17	26	20	235	0	0	5	0	1.71	- 2.08	.87	26	.0	0		3	2	0
OLOFIELO	72.0	45.2	58.6		86	17	28	20	199	0	0	3	0	1.22		1.22	26	.0	0		1	1	1
OZARK BEACH	69.3	37.6	53.5		85	18	26	21+	349	0	0	9	0	.60		.28	28	.0	0		2	0	0
SELIGMAN	69.8	46.9	58.4	- 1.9	84	25	28	20	207	0	0	1	0	1.47	- 2.15	.85	26	.0	0		3	1	0
SPRINGFIELO WB AIRPORT//R	70.4	41.8	56.1	- 3.6	89	17	24	20	276	0	0	5	0	1.99	- 1.77	1.83	26	.0	0		2	1	1
WASOLA	72.1	43.3	57.7		86	17	30	20	225	0	0	2	0	.09		.05	15	.0	0		0	0	0
OIVISION			56.9	- 3.3										1.38	- 2.24			.0					
* * * EAST OZARKS 05																							
ALTON	73.2M	40.4M	56.8M		86	21	28	11+	249	0	0	6	0	.00		.00		.0	0		0	0	0
ARCAOIA	71.7	37.8	54.8	- 3.0	83	17	23	11+	314	0	0	11	0	.10	- 3.34	.10	28	.0	0		1	0	0
BERRYMAN 6 NW	73.1M	33.2M	53.2M		88	17	18	10	361	0	0	15	0	.53		.42	27	.0	0		2	0	0
BIRCH TREE	74.2	38.4	56.3	- 2.9	85	21+	24	20+	270	0	0	9	0	.71	- 2.62	.71	27	.0	0		1	1	0
BUNKER	68.6	44.9	56.8		83	17	29	20	258	0	0	2	0	.33		.33	28	.0	0		1	0	0
CAPE GIRARDEAU FAA AP	70.5	38.5	54.5		84	17	28	10	317	0	0	7	0	T		T	27+	.0	0		0	0	0
CLEARWATER OAM	71.9	40.1	56.0		85	17	29	11+	274	0	0	6	0	.01		.01	19	.0	0		0	0	0
COOK STATION	72.8	35.1	54.0		83	17	20	20	341	0	0	15	0	.47		.47	27	.0	0		1	0	0
OONIPHAN	72.9	37.3	55.1	- 4.9	85	21	25	20	306	0	0	13	0	.07	- 3.41	.05	14	.0	0		0	0	0
FARMINGTON 1 E	71.2	36.5	53.9	- 4.6	85	17	22	11+	340	0	0	11	0	.22	- 3.00	.22	27	.0	0		1	0	0
FESTUS 2 NW	70.3M	35.8M	53.1M		82	17	21	11	363	0	0	13	0	.50		.50	27	.0	0		1	1	0
FREOERICKTOWN	69.8	33.8	51.8		84	18	21	20+	401	0	0	13	0	.02	- 3.34	.02	27	.0	0		0	0	0
GREENVILLE 4 NNW	72.7	35.5	54.1	- 4.6	85	21	21	11	329	0	0	14	0	T	- 3.36	T	19	.0	0		0	0	0
HOUSTON	73.4	37.0	55.2		88	18	22	20+	298	0	0	11	0	.06		.06	27	.0	0		0	0	0
JACKSON	70.7	40.2	55.5	- 4.5	83	21	28	11+	295	0	0	7	0	T	- 3.25	T	27	.0	0		0	0	0
LICKING 4 N	69.9	37.0	53.5		87	18	18	20	359	0	0	10	0	.15		.15	27	.0	0		1	0	0
MARBLE HILL	70.3	39.2	54.8	- 4.3	83	21	26	11	315	0	0	10	0	T	- 3.36	T	19+	.0	0		0	0	0
PERRYVILLE	71.4	39.7	55.6		83	17	25	11	290	0	0	8	0	T		T	27	.0	0		0	0	0
RICHWOOOS	71.6M	34.0M	52.8M		87	17	19	19+	372	0	0	13	0	.70		.70	27	.0	0		1	1	0
ROLLA. UNIV OF MO.	67.8	43.1	55.5	- 3.9	86	18	28	20	299	0	0	3	0	.95	- 2.54	.95	27	.0	0		1	1	0
SALEM	70.2	39.2	54.7	- 3.6	86	17	23	10	312	0	0	8	0	.09	- 3.37	.09	27	.0	0		0	0	0
STEELVILLE 1 NW	71.1	37.0	54.1		86	17	21	10	335	0	0	11	0	.86		.86	27	.0	0		1	1	0
SUMMERSVILLE	70.6	41.1	55.9		84	17	26	10	280	0	0	5	0	.02		.02	27	.0	0		0	0	0
VAN BUREN RS	73.6M	35.4	54.5M		86	22+	23	20	316	0	0	14	0	.00		.00		.0	0		0	0	0
VICHY FAA AIRPORT	69.2	44.2	56.7		87	17	29	20	254	0	0	1	0	.80		.68	26	.0	0		2	1	0
VIENNA 3 NW	70.8	39.9	55.4		90	17	22	20+	304	1	0	9	0	1.00		1.00	26	.0	0		1	1	1
WAYNESVILLE 2 W	74.0	36.5	55.3		90	17	20	20+	302	1	0	11	0	1.08		.63	27	.0	0		2	1	0
WEST PLAINS	71.4	39.4	55.4		86	17	28	20+	294	0	0	6	0	.01		.01	27	.0	0		0	0	0
WILLOW SPRINGS	71.7	38.0	54.9		87	17	21	20	311	0	0	10	0	.04	- 3.32	.04	28	.0	0		0	0	0
OIVISION			54.8	- 4.2										.30	- 3.02			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	71.8M	41.0M	56.4M		84	21	30	25•	267	0	0	5	0	T		T	27	.0	0		0	0	0
CARUTHERSVILLE	71.5	45.7	58.6	- 4.0	82	18•	37	11	205	0	0	0	0	.11	- 3.02	.06	15	.0	0		0	0	0
CHARLESTON	72.2	42.9	57.6		83	17	30	10	238	0	0	2	0	.02		.02	15	.0	0		0	0	0
DEXTER	71.6	44.1	57.9		84	17	32	20	226	0	0	1	0	.05	- 3.20	.03	28	.0	0		0	0	0
KENNETT RADIO KBOA	73.7	43.5	58.6		85	17	30	11	210	0	0	3	0	.20		.13	14	.0	0		1	0	0
MALDEN	71.2	43.5	57.4		84	18	33	11•	235	0	0	0	0	.02		.02	15	.0	0		0	0	0
NEW MADRID PWR. PLANT	71.8	47.6	59.7		88	1	35	11•	189	0	0	0	0	.00		.00		.0	0		0	0	0
POPLAR BLUFF	73.3	42.3	57.8	- 3.1	86	21	32	11•	223	0	0	2	0	.04	- 3.22	.02	27	.0	0		0	0	0
PORTAGEVILLE	71.9	44.0	58.0		83	18	32	11	226	0	0	1	0	.05		.02	15	.0	0		0	0	0
SIKESTON EXP FARM	70.5	43.9	57.2	- 3.8	83	17	31	11	241	0	0	2	0	T	- 3.00	T	28•	.0	0		0	0	0
WAPPAPELLO DAM	70.0	43.7	56.9		85	22	33	20•	248	0	0	0	0	T		T	27•	.0	0		0	0	0
DIVISION			57.8	- 3.2										.04	- 3.05			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 91° on the 17th at Galena

Lowest Temperature: 18° on the 10th at Berryman 6 NW and on the 20th at Licking 4 N

Greatest Total Precipitation: 3.07 inches at Mt Vernon M U Farm

Least Total Precipitation: 0.00 inch at 11 stations

Greatest One-Day Precipitation: 2.65 inches on the 26th at Mt Vernon M U Farm

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
OCTOBER 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
ALBANY	.27		.06									.21																			
AMITY	.10	T										.10															T				
BETHANY	.10		T										.09								T							.01			
BROOKFIELD	.36												.26															.10			
BRUNSWICK	.05												.05																		
BURLINGTON JUNCTION	.39		.05										.34																		
CARROLLTON	.34		.02						T			.23															.06	.03			
CHILLICOTHE	.30												.18															.12			
CHILLICOTHE RADIO KCMI	.28											.15	T															.07	T		
COLOMA	.51												.24															.27			
CONCEPTION	.27		.03										.20														.04				
CONCORDIA	.12																											.12			
EDGERTON	.15											.15														T	T				
FAIRFAX	.46											T	.46																		
FAYETTE	.04											T	.04														T				
FOUNTAIN GROVE WL	.40											.26								T							.04	.10			
GALLATIN	.00																														
GRANT CITY	.30		.08										.22																		
HAMILTON	.22											.18																.04			
KANSAS CITY WB AIRPORT R	.36		.03									.11								T						T	.22	T			
KANSAS CITY U OF MO	.22											.12															.10				
KING CITY	T																										T				
LATHROP	.24											.19															.05	.02			
LEES SUMMIT REEO WLR	.16		T									.12								T							T	.04			
LEXINGTON	.48		.02										.15														.06	.25			
LINNEUS 2 S	.76											.64																.12			
LUCERNE	.13												.13																		
MARSHALL	.06												.01															.05			
MARYVILLE 2 E	.27		T										.27														T				
MERCER 6 NW	.00																														
MILAN	.36									T			.18								T							.10			
NEW FRANKLIN 1 W	T												T														T	T			
ODESSA	.07											T															.07				
OREGON	.22												.22													T					
POLO	.18		.03										.11						.01								T	.03			
PRAIRIE HILL 3 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRINCETON	.06											.06																			
SAINT JOSEPH WB AP R	.11		T									.11														T	T				
SALISBURY	T												T							T											
SPICKARD 7 W	.10											.10																			
SUMNER 2 SW	.40		T										.20								T							.20			
SWEET SPRINGS	.15											.01	.03						T	T							.11				
TARKIO	.55		.05									.50																			
TRENTON	.16												.16																		
UNIONVILLE	.10												.10	T	T							T					T	T			
WAVERLY	.11												.05														T	.06			
• • • NORTHEAST PRAIRIE 02																																
AUXVASSE	.28																										.28					
BOWLING GREEN	.30																											.30				
CANTON LOCK AND DAM 20//	.15								T				.05															.10				
CENTRALIA	.20																											.20				
COLUMBIA WB AIRPORT //R	.36											.01	T							T							.03	.32				
EDINA	.05												.03																			
ELSBERRY 1 S	.25																											.25				
FREEDOM	.80																										.80					
FULTON 4 SW	.01		.01																									T				
GERALD	1.10		T																								T	1.10				
GOLDSBERRY	.20	T											.18															.02				
GREGORY LANDING	.09			T									.02								.02							.05				
HANNIBAL 1 N	.30											.07																.23				
HANNIBAL WATERWORKS	.30		.01									.05	.01							T							.10	.13				
HERMANN	.66		T	T									T	T						T	T							.66				
KAHOKA	.03																			.03												
KIRKSVILLE RADIO KIRX	.17											.17																				
KIRKSVILLE FAA AIRPORT R	.10		T									.10								T												
LA BELLE	T																				T											
LOUISIANA STARKS NUR	.33																			T								.33				
LOUISIANA	.39		T																		T							.39	T			
MACON	T												T								T					T						
MADISON	.02											T										.01					.01					
MARTINSBURG	.33		T																									.35				
MEMPHIS	.12												.12																			
MEXICO	.39																											.39				
MIDDLETOWN 3 ENE	.11		T																									.11				
MOBERLY RADIO KWIX	.05		T									.01	.02							T								.02				
MONROE CITY	.41	.03										T															.38					
MOSELLE	.88												T															.87	.01			
NEW FLORENCE	.49		.01										T						T	T							T	.48				
OWENSVILLE	.90																			T	.01							.89				
PACIFIC	1.00																											1.00				
PALMYRA	.28		T										T															.28				
PARIS	.21												.02															.19				
SAINT CHARLES	.75																											.75	T			
SAINT LOUIS WB AIRPORT R	.73												T						T	T							.59	.34				
ST LOUIS RFC CITY R	.84																			T							.44	.40				
SAINT LOUIS UNIVERSITY	.72																											.72				
SAVERTON L AND D 22 //	.16		T										.04							T								.12				
SHELBINA	.21												.03															.18				
SHELBYVILLE	.26												.03															.23				
STEFFENVILLE 1 E	.03																											.03				
SULLIVAN 3 E	.88												T															.88				
TROY	.52																											.32				
UNION	1.13			T									T															1.13				
VALLEY PARK	1.05												T															1.05				
VANDALIA	.58																											.38				
WARRENTON 1 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEBSTER GROVES	.90																											.90				
WELDON SPRING EXP FARM	.95												T															.95				
• • • WEST CENTRAL PLAINS 03																																
APPLETON CITY	.43		T									T	.06														.57					
BOONVILLE WATERWORKS	.03												T															.03				
BUTLER	.25	T										.02	T													.23	T					
CALIFORNIA	.00																															
CAMDENTON	.65												.03						T								.24	.58				
CAPLINGER MILLS	.40		T										.12	.01					T								.27					
CLIFTON CITY	.22																											.22				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CLINTON 3 NW	.36											.05														.31					
COLE CAMP 7 S	.20		T																	.20						T					
ELDON	.13																									.03	.10				
ELDORADO SPRINGS	.34		.04										.02													.28					
HARRISONVILLE	.15											.02							T							.12	.01				
HERMITAGE	.51													.07													.44				
JEFFERSON CITY L U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAKESIDE	.43		T										T	.07													.36				
NEVADA SEWAGE PLANT	.50												.04													.46					
OSCEOLA	.33		.02										.02													.29					
PLEASANT HILL	.33		T										.16													.14	.03				
POMME DE TERRE DAM	.67												.02	.06												.28	.31				
SEDALIA	.12												.02														.10				
STOVER	.05													.02													.03				
VERSAILLES	T											T							T							T					
WARRENSBURG	.24												.04														.20				
WARSAW NO 1	.17		.04																							.09	.08				
WINDSOR	.25		.03										.02														.20	T			
• • •																															
WEST OZARKS 04																															
ANDERSON	2.08												.33	.42												.32	.91	.10			
AVA RANGER STATION	.89													.01													.31	.57	T			
BILLINGS	1.95		.01										.19	T												1.75					
BOLIVAR	1.18												.10													1.08					
BUFFALO 3 S	1.38												.02	.07													1.29				
CARTHAGE	.81												.19	.13												.27	.22				
CASSVILLE RANGER STA	2.03			.01									.09	.14	T					T						.48	1.31	T			
OORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	2.31													.14													2.17				
GRANBY	1.73			T									.36	.36												.45	.56				
GROVESPRING	.72												T	.01													.71				
HAILEY 3 WSW	2.09												.16	.03												1.88		.02			
HAZLEGREEN Z W	1.40																										1.40				
JOPLIN FAA AIRPORT	.81		T									T	.21	.13												.47					
LAMAR	.70		.02										.12	.11												.40	.05				
LEBANON	1.39			T									T	.01						T							1.34				
LOCKWOOD	.67												.15													.36	.16				
MANSFIELD	.39																										.39				
MARSHFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONETT	2.41		.02										.28	.05	T											1.99	T	.11			
MOUNTAIN GROVE 2 N	.08			T															T								.08				
MOUNT VERNON 3 SW	2.66		.02										.33	.06					T							2.29					
MT VERNON M U FARM	3.07		.02										.30	.10												2.65					
NEOSHO	1.71		T										.53	.31					T							.87					
OLOFIELD	1.22		T									T														1.22					
OZARK	2.35												.15														2.20				
OZARK BEACH	.60													.08	.07	.01											.16	.28				
PIERCE CITY	2.64												.20	.18												.38	1.68				
SELIGMAN	1.47												.05	.12												.85	.45				
SPRINGFIELD WB AIRPORT//R	1.99		.01									T	.15	T					T							1.83					
TECUMSEH 2 N	.00																														
TOPAZ 4 NE	.00																														
WACO	.69												T	.15												.45	.09				
WASOLA	.09															.05												.04			
• • •																															
EAST OZARKS 05																															
ALTON	.00																														
ARCADIA	.10																											.10			
BELLEVIEW	.46																											.48			
BERRYMAN 6 NW	.53																									.11	.42				
BIRCH TREE	.71																										.71				
BUNKER	.33																											.53			
CAPE GIRARDEAU FAA AP	T								T							T			T								T				
CAPE GIRARDEAU	T									T																	T				
CENTERVILLE	.30																											.30			
CLEARWATER DAM	.01																			.01											
COOK STATION	.47																										.47				
CRANE MOUNTAIN	.15																										.03		.12		
CROCKER 1 N	1.17												.02														1.15				
DE SOTO	.48																										.48				
DONIPHAN	.07														.05	.02															
ELLINGTON	.00																														
ELLSINORE	.00																														
FARMINGTON 1 E	.22																										.22				
FESTUS 2 NW	.50																										.50				
FREDERICKTOWN	.02																										.02				
GREENVILLE 4 NNW	T																			T											
HOUSTON	.06		T																								.06				
JACKSON	T																										T				
LICKING 4 N	.15																										.15				
MARBLE HILL	T								T											T											
PERRYVILLE	T																										T				
REYNOLDS	.28																											.28			
RICHWOODS	.70																										.70				
ROBY	.25																										.25				
ROLLA, UNIV OF MO.	.95																										.95				
ROUND SPRING 3 NNW	.78																										.78				
SALEM	.09																										.09				
SILOAM SPRINGS	.11												T														.02	.09			
STEELVILLE 1 NW	.86																										.86				
SUMMERSVILLE	.02																										.02	T			
VAN BUREN	.00																														
VAN BUREN RS	.00																														
VICHY FAA AIRPORT	.80		T										T						T							.68	.12				
VIENNA 3 NW	1.00																									1.00					
WAYNESVILLE 2 W	1.08																									.45	.63				
WEST PLAINS	.01												T													T	.01				
WILLIAMSVILLE	.01																										.01				
WILLOW SPRINGS	.04																		T									.04			
ZALMA 5 E	.03																										.03				
• • •																															
BOOTHEEL 06																															
ADVANCE 5 ESE	T															T										T				
BERNIE	T															T											T			
BLOOMFIELD	T									T						T										T				
CARUTHERSVILLE	.11									T						.06	.05			T										
CHARLESTON	.02															.02												T			
DEXTER	.05															T										.02	.03			
FISK	T																										T				
KENNETT RADIO KBOA	.20														.13	.05											.02				
MALDEN	.02															.02															
MOREHOUSE	.03															.03												T			

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID	T			T												T	T												T			
NEW MADRID PWR. PLANT	.00																															
PARMA	T																													T		
POPLAR BLUFF	.04									.01						.01												.02	T			
PORTAGEVILLE	.05	.01		.01												.02	.01												T			
PUXICO	.02								T																			.02				
QULIN	.01															T													.01			
SIKESTON EXP FARM	T															T													T			
APPAPELLO DAM	T								T	T																		T				

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	78	75	78	69	59	64	74	67	56	58	52	65	68	72	76	81	79	66	57	73	66	57	59	75	73	63	71	69	63	73	76	68.1
	MIN	51	51	39	40	30	29	42	43	24	22	43	45	35	35	38	46	43	49	29	23	43	28	28	33	35	43	46	42	34	35	32	37.9
AMITY	MAX	77	73	78	74	58	65	72	69	56	58	56	65	67	71	75	80	80	68	57	73	70	59	60	75	70	61	70	70	66	74	76	68.5
	MIN	51	52	44	43	34	35	42	45	28	29	42	43	39	41	45	49	48	49	30	25	45	31	31	41	44	50	51	50	36	39	48	41.3
BETHANY	MAX	79	76	77	74	58	71	72	70	56	58	54	61	68	72	75	80	80	67	57	72	69	57	59	75	74	65	71	69	63	72	76	68.6
	MIN	50	52	37	40	39	29	41	45	24	21	43	45	34	34	35	42	41	49	31	22	44	26	27	30	34	44	50	43	35	30	48	37.6
BROOKFIELD	MAX	78	76	77	77	60	66	71	70	58	61	60	61	69	73	76	79	83	80	61	66	69	64	60	77	75	73	69	73	70	71	77	70.3
	MIN	51	56	44	40	33	32	43	45	28	28	41	45	38	42	43	46	49	54	30	25	46	32	32	38	42	47	53	54	40	37	46	41.3
BRUNSWICK	MAX	79	73	77	72	61	67	74	69	57	60	59	63	69	72	77	80	82	76	57	68	70	62	61	76	77	70	71	72	65	70	75	69.7
	MIN	49	59	41	45	39	35	41	47	30	29	40	48	39	43	44	45	51	53	33	29	47	34	34	39	42	49	55	53	43	37	45	42.5
CARROLLTON	MAX	78	71	77	64	59	67	72	68	56	58	56	63	67	70	75	77	78	63	57	67	70	61	57	73	73	63	69	72	65	71	75	67.5
	MIN	47	55	39	44	33	33	39	45	30	26	40	45	39	41	41	41	45	52	33	25	43	31	33	33	37	47	53	50	43	33	44	40.0
CHILLICOTHE RADIO KCHI	MAX	79	76	78	79	60	66	72	69	57	58	55	64	66	72	76	78	80	74	57	70	70	59	60	76	75	65	70	72	66	72	76	69.3
	MIN	48	59	37	39	34	31	48	44	27	25	37	45	36	38	40	41	45	52	31	25	42	29	31	34	34	45	54	55	39	33	42	39.4
CONCEPTION	MAX	72	78	70	76	60	59	65	72	49	57	59	48	67	69	72	75	80	79	62	56	74	66	57	59	75	70	60	70	66	61	73	66.3
	MIN	52	50	46	43	36	37	40	44	29	29	30	43	39	40	42	50	48	47	31	29	33	34	32	34	43	47	47	43	35	35	42	39.7
EDGERTON	MAX	80	74	81	71	62	72	75	73	60	62	57	71	71	75	78	82	83	71	61	77	72	63	61	77	73	64	70	74	67	76	78	71.3
	MIN	47	52	32	31	35	35	51	45	20	20	42	39	33	34	35	36	41	49	32	21	31	24	28	29	37	43	46	43	35	35	45	36.3
FAYETTE	MAX	79	76	77	73	59	69	74	70	56	60	62	65	69	73	77	80	84	75	58	64	72	64	60	76	78	66	69	75	70	69	75	70.1
	MIN	46	60	39	45	37	34	40	40	32	28	37	47	41	46	45	43	48	54	33	26	41	34	34	38	39	51	55	50	48	35	45	41.6
FOUNTAIN GROVE WL	MAX	77	75	76	75	59	65	70	68	55	60	56	63	67	73	76	77	81	73	58	67	68	59	61	74	73	67	68	72	68	70	75	68.6
	MIN	50	57	50	43	35	32	40	45	30	24	39	45	36	39	39	42	45	50	34	30	48	27	30	32	39	43	51	52	39	32	41	40.0
GALLATIN	MAX		79	72	78	75	66	70	72	68	58	59	62	64	70	72	76	78	81	76	63	68	72	67	59	68	75	73	72	75	68	76	70.4
	MIN		49	46	40	37	36	41	42	30	31	29	32	34	43	44	45	49	52	39	29	32	33	33	34	44	46	49	50	45	36	44	39.8
GRANT CITY	MAX	77	71	74	68	58	63	71	68	54	56	48	63	65	69	73	79	77	61	56	70	64	59	58	74	72	63	69	66	68	71	74	66.4
	MIN	50	50	46	40	34	34	41	42	27	27	39	45	37	41	44	49	50	45	31	25	44	32	31	37	46	49	46	43	34	38	50	40.2
HAMILTON	MAX	79	70	78	64	61	68	74	66	58	59	55	66	69	74	78	81	81	68	57	71	71	59	60	76	74	60	71	72	63	74	78	68.9
	MIN	46	54	41	42	34	33	39	42	27	30	40	43	41	45	46	46	48	49	31	25	45	35	33	36	43	49	51	52	36	36	41	40.6
KANSAS CITY WB AIRPORT	MAX	80	73	80	65	62	72	74	61	60	63	52	69	69	72	77	81	80	65	61	75	75	65	63	75	70	63	66	73	66	78	80	69.8
	MIN	54	49	46	47	38	39	50	37	33	35	47	47	43	44	45	53	54	47	36	33	47	38	40	43	50	52	56	55	44	47	55	45.3
KANSAS CITY U OF MO	MAX	80	74	78	68	60	70	73	71	59	63	58	69	69	71	76	81	79	64	60	73	73	70	68	75	71	62	65	72	65	77	78	70.1
	MIN	52	57	40	49	34	36	44	47	30	31	44	45	43	45	43	50	51	52	28	28	46	46	36	38	47	50	53	54	45	41	52	43.8
LATHROP	MAX	79	74	78	70	59	68	73	70	56	60	52	66	69	73	77	82	81	68	60	72	70	63	60	77	72	61	70	72	66	74	78	69.4
	MIN	52	54	45	43	34	36	46	45	28	30	44	44	39	44	46	51	52	49	32	28	48	32	32	43	48	50	53	54	37	41	49	42.9
LEES SUMMIT REEO WLR	MAX	79	76	78	74	60	69	73	70	58	62	55	69	69	72	77	79	82	73	60	71	74	68	61	75	70	62	68	72	69	75	78	70.3
	MIN	49	56	41	46	34	36	42	45	30	32	42	45	41	46	48	48	50	51	31	28	47	35	33	40	43	42	54	48	44	39	47	42.4
LEXINGTON	MAX	76	79	71	78	64	60	68	73	51	59	60	54	66	69	72	77	79	81	63	59	70	71	62	60	74	72	63	67	72	61	73	67.9
	MIN	52	56	47	47	37	39	39	45	32	31	34	46	42	45	47	47	51	51	34	31	35	36	36	37	44	47	53	54	43	41	42	42.6
MARSHALL	MAX	80	78	76	76	62	68	74	70	59	60	61	65	70	74	78	81	85	83	63	67	73	68	61	77	78	74	70	71	70	73	79	71.7
	MIN	51	58	46	48	35	33	43	45	30	33	38	46	43	44	46	49	54	52	32	26	46	37	36	39	46	50	55	51	45	38	49	43.4
MARYVILLE 2 E	MAX	75	79	68	71	60	59	60	75	50	55	59	48	66	69	71	74	80	78	61	55	72	64	55	59	75	70	64	71	65	61	73	65.9
	MIN	43	50	37	42	32	29	32	45	27	26	29	43	37	36	37	37	41	32	30	23	32	34	32	32	34	38	43	40	34	34	38	35.5
NEW FRANKLIN 1 W	MAX	79	77	78	69	62	69	74	70	57	60	63	67	70	74	79	80	86	75	61	65	72	65	62	76	78	71	69	72	68	70	75	70.7
	MIN	47	60	39	43	33	33	41	44	29	26	35	48	38	41	41	41	45	54	33	26	50	29	32	35	40	49	56	46	49	31	40	40.5
OREGON	MAX	80	73	77	66	60	67	75	67	55	60	55	66	68	71	74	82	77	66	59	76	67	62	62	74	71	63	70	67	62	77	78	68.6
	MIN	57	50	50	42	35	38	49	45	29	34	44	42	42	46	90	56	52	47	32	29	47	34	34	45	49	52	49	45	36	43	56	43.8
PRINCETON	MAX	78	77	78	75	59	64	70	68	55	64	58	60	69	73	77	79	81	77	57	70	70	60	60	76	73	68	70	68	66	70	76	69.2
	MIN	52	54	38	38	31	29	37	45	25	22	42	45	34	35	37	42	41	48	30	20	40	25	27	29	30	42	49	43	35	28	48	36.8
SAINT JOSEPH WB AP	MAX	81	72	81	65	64	70	77	55	60	62	52	71	71	74	77	82	81	66	60	78	72	63	61	75	70	64	70	71	65	78	79	69.9
	MIN	52	44	37	40	30	29	44	33	25	28	46	40	37	38	38	42	43	46	29	25	40	37	36	36	40	50	46	52	39	38	52	39.1
SALISBURY	MAX	80	72	77	65	60	67	74	68	58	59	62	66	70	73	78	80	83	70	59	65	73	62	60	76	77	66	71	73	66	70	75	69.5
	MIN	48	58	42	43	35	33	41	44	30	27	37	47	41	44	43	43	43	52	33	28	49	32	32	36	41	47	50	52	44	33	44	41.0
SPICKARD 7 W	MAX	78	72	76	62	59	64	70	68	55	67	53	61	68	72	75	77	77	70	60	70	65	55	58	75	73	66	70	69	65	70	73	67.5
	MIN	46	54	42	43	33	34	40	39	28	25	43	45	35	37	41	50	48	50	31	26	45	27	29	35	48	46	53	46	36	37	47	40.0
SWEET SPRINGS	MAX	80	73	78	67	63	70	74	67	58	60	60	66	70	73	78	81	85	71	60	68	75	63	62	78	78	66	70	75	64	73	78	70.5
	MIN	48	58	36	46	31	32	39	43	27	24	40	44	38	39	38	40	45	53	30	23	45	27	31	32	37	44	54	49	45	31	43	39.1
TARKIO	MAX	80	74	77	64	63	68	79	70	58	60	57	69	70	72	75	82	75	64	58	78	68	58	60	75	70	67	69	65	62	76	78	69.1
	MIN	54	48	43	39	33	29	42	44	26	27	44	37	37	38	43	47	45	41	32	27	45	30	30	36	43	50	45	38	32	39	53	39.3
TRENTON	MAX	77	71	75	72	60	62	70	67	53	56	52	60	63	68	74	76	78	70	56	69	65	56	58	74	73	62	70	70	65	69	74	66.6
	MIN	48	56	43	43	36	35	39	46	30	27	41	45	36	39	43	47	48	50	33	28	50	30	32	37	44	47	53	55	37	37	45	41.3
UNIONVILLE	MAX	76	69	75	65	58	61	69	64	52	57	55	56	64	70	75	77	79	66	53	65	62	54	57	73	73	66	67	69	61	69	74	65.5
	MIN	51	54	45	43	34	36	42	44	29	25	37	44	36	37	48	47	50	47	31	28	46	30	28	36	46	45	54	47	34	37	44	40.5
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	70	80			74	60	70	72	58	58	63	62	64	77	74			83		57	58	59	60	70	74	78	67	68	79	76	69	68.5
	MIN	50	54			34	35	38	39	31	30	34	40	41	42	47			42	30	25	32	40	42	40	47	54	54	53	49	41	49	41.2
CANTON LOCK AND DAM 20	MAX	78	74	77	73	58	62	73	69	53	57	61	64	67	72	73	79	79	70	60	60	65	56	56	74	74	67	70	73	66	62	65	67.3
	MIN	45	59	43	47	36	34	40	45	32	27	35	44	39	40	40	42	44	53	33	28	47	30	29	32	43	43	54	52	43	32	36	40.2
COLUMBIA WB AIRPORT	MAX	80	73	79	67	60	67	73	62	58	59	63	65	71	74	77	80	87	64	58	63	73	63	62	76	78	67	69	73	65	69	72	69.3
	MIN	51	48	45	46	37	34	42	41	32	30	39	50	44	45	46	48	52	45	36	29	44	34	34	42	49	54	56	55	41	40	46	43.1
ELSBERRY 1 S	MAX	82	80	80	71	60	67	77	73	55	60	65	67	73	76	78	82	85	78	68	59	73	68	60	78	80	72	70	77	68	65	69	71.5
	MIN	44	60	39	37	36	30	34	49	32	27	28	49	49	40	47	46	38	53	31	25	44	39	25	26	39	46	52	47	51	27	31	39.4

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	82	73	79	61	67	67	74	62	57	60	67	63	73	69	74	81	90	71	59	62	75	63	62	76	80	67	75	76	67	67	70	70.0
	MIN	42	52	38	35	38	34	32	42	34	25	30	52	43	44	50	41	45	50	35	28	42	32	33	35	45	54	59	56	45	32	39	40.7
FULTON 4 SW	MAX	74	79	72	76	65	60	67	73	52	56	60	65	63	71	73	77	79	87	62	58	61	72	63	61	75	78	84	72	74	63	69	68.4
	MIN	47	51	42	45	35	35	35	43	32	30	33	36	46	47	46	44	48	49	32	27	31	37	34	35	39	46	50	54	52	36	37	40.5
GERALD	MAX	82	74	80	76	69	67	73	65	56	58	59	67	73	73	75	82	88	80	65	60	75	63	60	76	82	79	73	74	67	66	67	71.1
	MIN	45	60	41	39	37	38	40	49	35	32	31	50	46	48	50	50	48	47	35	29	51	36	34	35	56	48	54	55	43	33	37	43.0
HANNIBAL WATERWORKS	MAX	79	73	77	63	60	64	74	60	55	57	61	63	67	72	76	81	85	62	55	59	69	56	56	75	79	67	70	73	59	64	66	67.0
	MIN	46	51	43	43	34	33	38	43	31	28	31	46	42	43	46	47	47	43	31	27	41	32	31	35	48	49	53	52	43	35	39	40.4
KAHOKA	MAX	77	70	75	65	58	62	72	68	53	56	60	66	68	72	76	79	81	69	52	60	63	55	57	74	75	68	68	72	60	66	69	66.6
	MIN	48	57	44	42	33	31	38	44	29	25	33	40	35	38	41	48	49	49	29	24	44	28	28	37	47	49	54	51	37	32	41	39.5
KIRKSVILLE RADIO KIRX	MAX	76	71	75	66	58	63	69	66	53	55	58	59	63	71	75	78	81	70	53	62	64	55	56	74	73	63	68	70	61	67	71	65.9
	MIN	53	57	43	44	33	34	39	44	29	24	35	45	37	38	41	50	47	45	28	26	46	28	29	33	49	44	52	52	37	33	43	39.9
KIRKSVILLE FAA AIRPORT	MAX	77	69	75	62	57	66	70	59	54	59	59	62	65	74	76	78	82	63	53	62	65	56	60	75	75	62	68	71	59	67	72	66.2
	MIN	48	45	41	39	32	31	40	35	29	28	36	44	40	42	44	47	49	41	28	23	37	31	30	36	42	46	52	50	38	35	42	38.7
LOUISIANA STARKS NUR	MAX	80	75	79	75	63	67	76	71	58	60	65	63	74	76	80	82	87	79	59	60	72	64	61	76	81	70	70	75	69	68	70	71.1
	MIN	40	49	34	43	37	29	28	49	34	21	22	48	35	37	35	35	37	53	35	23	47	24	24	26	39	48	50	47	48	27	32	36.6
MACON	MAX	70	78	69	76	62	58	65	71	49	54	55	61	61	66	70	74	77	81	62	55	62	67	56	56	73	74	64	70	71	58	67	65.5
	MIN	50	57	45	45	34	35	40	45	30	28	34	46	42	45	46	49	49	50	31	27	31	32	32	35	40	45	49	53	41	37	39	40.7
MEMPHIS	MAX	78	72	76	64	59	64	71					66	66	72	76	78	82	67	54	61	65	56	57	75	75	67	68	72	59	66	70	68.0
	MIN	43	53	39	41	32	28	37					37	36	35	36	40	39	48	29	25	46	25	26	29	36	42	50	46	34	26	42	37.0
MEXICO	MAX	73	79	71	77	66	59	67	74	51	56	60	65	65	71	75	78	80	86	62	57	61	71	62	61	75	79	64	68	72	62	68	68.2
	MIN	40	49	40	40	34	33	35	42	29	23	29	39	38	40	38	40	42	52	30	25	27	28	28	30	42	50	50	52	50	32	37	37.5
MOBERLY RADIO KW1X	MAX	79	78	77	72	59	68	74	68	58	58	63	66	71	75	78	81	84	74	57	63	70	59	61	75	77	68	71	73	66	69	72	69.8
	MIN	49	59	40	45	33	34	42	44	29	26	36	47	42	43	45	46	51	54	32	26	50	32	34	35	47	46	52	51	46	34	43	41.7
MONROE CITY	MAX	80	74	78	73	72	66	74	68	56	54	58	65	71	74	78	87	84	76	57	60	70	60	58	75	79	65	70	73	68	67	70	69.7
	MIN	54	60	41	46	36	24	34	47	32	34	36	40	44	46	45	46	48	53	33	28	49	34	32	34	45	49	44	51	47	34	33	41.3
NEW FLORENCE	MAX	82	75	78	68	62	68	74	66	56	59	66	62	72	76	78	82	87	76	60	62	74	67	62	75	80	67	70	75	68	70	69	70.5
	MIN	49	60	44	43	34	34	42	47	31	31	35	52	44	46	46	49	50	51	32	26	51	35	33	40	46	53	52	53	51	38	42	43.2
SAINT CHARLES	MAX	74	80	75	80	67	59	68	75	59	56	58	65	70	72	74	77	80	85	60	58	59	74	60	59	74	78	72	72	78	64	63	69.2
	MIN	46	48	41	43	37	33	34	39	37	28	28	31	44	42	45	41	43	45	34	28	30	33	33	35	38	42	50	52	53	35	39	38.9
SAINT LOUIS WB AIRPORT	MAX	79	73	78	66	59	67	73	60	56	57	62	69	71	74	77	79	84	63	56	57	74	60	57	71	77	71	70	75	63	60	65	67.8
	MIN	47	48	40	44	36	36	39	41	36	29	30	49	42	44	45	43	43	41	33	29	44	35	32	35	40	45	53	54	42	36	36	40.2
ST LOUIS RFC CITY	MAX	78	72	78	67	58	65	72	60	59	58	62	71	73	74	78	78	82	66	55	59	72	60	59	72	77	72	71	74	67	64	67	68.4
	MIN	55	59	53	52	43	43	45	44	41	36	38	50	52	54	55	56	54	52	40	36	51	41	40	43	49	51	54	58	50	43	44	47.8
SAINT LOUIS UNIVERSITY	MAX	73	78	72	78	65	58	64	71	57	53	55	61	69	71	74	76	78	82	59	55	58	73	60	58	70	75	70	69	74	62	60	67.0
	MIN	55	56	51	51	42	42	45	45	41	37	37	37	53	54	54	54	54	54	40	34	34	42	41	42	43	51	51	54	59	43	45	46.5
SAVERTON L AND D 22	MAX	78	71	73	70	58	65	74	69	53	57	60	62	68	72	75	80	82	69	58	58	65	59	57	74	78	68	70	72	65	62	65	67.3
	MIN	45	59	41	49	37	35	40	46	35	29	32	45	40	43	43	43	46	52	35	28	50	32	33	34	45	48	53	51	47	34	39	41.6
SHELBINA	MAX	79	78	77	76	59	66	73	70	56	57	63	63	69	72	77	79	84	81	63	62	69	64	60	75	77	77	70	72	70	68	70	70.2
	MIN	41	59	35	35	32	28	34	44	27	24	30	43	36	38	37	39	41	52	28	22	47	25	30	32	40	44	54	47	44	29	39	37.3
STEFFENVILLE 1 E	MAX	78	71	77	70	59	61	73	68	55	56	63	65	68	72	77	79	83	72	55	61	66	57	59	75	78	69	70	73	66	66	70	68.1
	MIN	45	58	41	46	33	32	34	45	30	25	30	42	38	40	39	42	43	54	30	26	49	28	28	31	45	42	54	52	41	30	39	39.1
UNION	MAX	83	75	81	78	64	67	76	70	58	59	65	69	73	76	77	80	89	80	59	60	76	68	60	75	79	71	74	75	68	65	66	71.5
	MIN	40	58	35	50	38	29	33	52	37	23	24	48	42	40	44	36	38	55	37	26	41	29	30	29	36	45	53	50	52	32	33	39.2
VANDALIA	MAX	78	73	75	74	58	64	72	68	53	62	64	61	69	71	75	80	85	72	57	62	70	60	58	73	78	70	68	72	64	65	67	68.3
	MIN	45	50	42	44	34	35	41	46	29	33	35	50	40	43	43	44	48	53	31	27	50	30	29	35	46	50	54	51	50	32	39	41.3
WARRENTON 1 N	MAX																																
	MIN																																
WEBSTER GROVES	MAX	81	75	80	75	61	67	74	66	57	58	64	70	73	76	78	80	86	79	58	69	75	65	59	74	78	74	72	75	71	63	66	70.9
	MIN	47	60	42	34	37	36	42	50	36	30	30	46	45	46	49	46	45	56	32	25		37	35	38	44	47	51	54	57	37	38	42.4
WELDON SPRING EXP FARM	MAX	72	81	74	80	67	61	68	76	58	56	58	65	69	71	74	76	80	87	60	58	60	76	61	59	75	80	72	73	76	69	63	69.5
	MIN	42	44	38	42	36	30	33	40	33	24	28	34	41	41	42	38	39	46	35	26	28	33	31	33	36	49	51	53	54	32	36	37.7
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	81	76	82	72	65	72	75	66	61	64	59	66	70	75	80	82	89	76	63	70	80	67	65	78	78	66	73	75	68	75	82	72.6
	MIN	48	59	46	47	36	32	39	43	31	32	40	45	49	44	44	43	51	53	32	26	40	37	36	40	42	51	50	52	50	38	49	42.7
BOONVILLE WATERWORKS	MAX	75	80	71	78	64	59	67	74	51	57	60	65	66	70	73	76	80	85	62	57	65	70	63	60	77	78	69	68	74	63	70	68.6
	MIN	49	52	45	47	38	39	41	46	34	30	34	39	42	42	45	47	50	52	36	30	32	34	34	36	39	46	54	56	50	36	37	41.7
BUTLER	MAX	80	74	78	70	64	65	74	71	60	61	58	68	68	74	78	80	86	78	60	70	78	70	66	76	73	65	70	75	70	77	79	71.5
	MIN	50	58	32	39	32	30	42	46	27	27	40	45	41	38	39	40	53	54	29	24	42	31	34	38	46	46	51	49	46	36	52	40.5
CALIFORNIA	MAX	80	78	80		75	70	75	70	58	60		65	70	75	79	80	88	83		64	76	67	63	78		80	75	75	70	71	75	73.3
	MIN	51	60	39		34	34	41	46	31	28		38	49	46	45	45	52		32	26	51	38	35	43		58	54	52	52	36	46	43.0
CAMDENTON	MAX	81	78	80	75	62	68	75	70	59	63	67	64	71	74	76	81	90	85	59	64	77	72	65	78	81	74	75	75	72	74	78	73.0
	MIN	51	60	40	48	36	33	43	48	31	29	37	48	52	44	44	44	57	54	32	26	51	37	35	44	50	52	53	54	53	37	44	44.1
CAPLINGER MILLS	MAX	81	79	80	70	64	70	73	65	61	65	61	58	68	75	78	81	90	73	60	67	79	71	68	78	78	67	75	76	71	75	77	72.1
	MIN	46	55	37	38	29	27	37	43	24	24	35	47	48	37	37	39	49	50	24	22	44	30	31	36	44	49	50	48	44	32	47	38.8
CLINTON 3 NW	MAX	72	80	75	80	68	62	70	74	53	60	65	61	66	70	76	79	83	87	65	60	67	77	68	66	78	78	66	73	74	71	77	71.0
	MIN	46	49	37	43	33	30	36	41	29	28	39	42	46	40	40	40	48	55	31	24	35	35	35	36	36	45	50	47	47	34	39	39.2
COLE CAMP 7 S	MAX																																
	MIN																																
ELDON	MAX	79	77	77	75	60	65	72	70	59	65	59	69	70	74	76	77	87	83	59	65	76	69	61	74	80	74	74	75	71	69	74	71.5
	MIN	47	47	49	44	36	38	41	46	33	34	30	47	48	46	46	46	50	53	33	31	53	34	32	39	46	52	51	55	51	36	41	43.1
HARRISONVILLE	MAX	79	77	81	69	65	72	74	68	60	58	58	69	70	75	79	81	84	72	62	72	78	85	77	76	70	62	69	74	69	74	79	72.2
	MIN	49	47	42	44	34	35	42	41	32	36	48	40	43	44	49	47	52	49	29	25	47	45	34	42	46	48	52	49	44	48	48	42.9
HERMITAGE	MAX	82	76	75	82	75	72	76	68	61	65	64	60	70	76	80	83	90	86	76	70	75	79	68	80	83	69	78	77	70	75	80	74.9
	MIN	42	60	40	34	30	27	32	49	25	25	30	49	50	37	37	37	41	53	24	21	42	35	28	34	36	50	50	50	47	30	41	38.3

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX																														
	MIN																														
LAKESIDE	MAX	77	87	76	81	67	64	69	75	55	60	63	67	63	72	76	79	81	90	64	61	67	78	68	65	78	80	63	75	76	70	73	71.6
	MIN	44	44	37	37	37	33	34	34	31	28	28	32	49	42	41	42	42	44	41	27	27	32	31	33	37	39	53	54	51	32	33	37.7
NEVADA SEWAGE PLANT	MAX	80	76	80	75	65	71	74	70	63	66	62	63	67	76	78	81	87	82	62	69	82	74	70	76	75	65	69	75	72	80	81	73.1
	MIN	51	57	37	38	30	30	42	43	27	27	40	47	48	37	38	40	49	52	24	23	39	32	35	38	46	49	51	48	44	34	49	40.2
OSCEOLA	MAX	80	74	80	68	62	70	73	62	61	63	61	59	67	75	78	80	88	75	60	66	79	68	66	77	78	64	75	74	70	75	79	71.2
	MIN	47	57	37	40	33	32	38	42	27	26	36	49	48	39	39	40	48	48	33	25	33	32	33	38	43	52	50	52	50	33	42	40.1
POMME DE TERRE DAM	MAX	76	80	73	70	70	61	69	73	55	59	64	62	60	68	75	77	80	86	63	59	65	77	69	65	76	77	60	74	75	69	74	69.7
	MIN	53	54	39	45	34	38	45	48	30	28	39	46	50	41	39	45	51	55	33	25	26	34	33	38	38	51	51	54	52	35	47	41.8
SEDALIA	MAX	80	76	78	66	61	68	72	69	58	63	63	66	70	75	81	82	85	79	59	65	76	76	60	77	79	67	70	76	70	73	78	71.5
	MIN	54	59	45	43	35	38	46	45	31	29	29	46	46	43	44	51	58	53	32	29	48	38	37	47	51	53	54	53	47	42	49	44.4
VERSAILLES	MAX	80	79	74	68	61	70	73	68	59	61	63	64	70	75	79	81	89	80	60	65	76	65	71	77	80	72	77	75	66	70	70	71.5
	MIN	53	40	43	42	31	36	41	45	28	24	37	49	48	40	41	45	53	51	31	25	51	31	30	41	47	54	54	49	52	35	45	41.7
WARRENSBURG	MAX	81	76	80	74	62	71	75	70	60	63	61	67	70	75	79	82	85	78	61	68	76	67	63	76	77	65	70	70	70	75	79	71.8
	MIN	54	59	47	46	37	38	45	45	32	31	42	47	46	46	47	51	57	52	35	29	49	35	34	46	51	53	56	53	46	41	51	45.2
WARSAW NO 1	MAX	82	75	80	71	61	70	75	69	60	64	62	63	70	77	79	83	90	80	60	67	79	70	66	80	81	73	75	77	70	78	80	73.1
	MIN	45	58	35	40	32	30	35	46	28	27	36	48	51	39	39	39	44	54	28	23	47	29	30	36	39	52	50	49	46	31	39	39.5
WINDSOR	MAX	81	73	79	67	62	70	75	70	60	64	61	68	72	75	79	82	88	75	61	66	78	68	64	77	79	65	72	73	66	77	79	71.8
	MIN	49	58	39	46	33	32	40	44	30	33	40	45	48	46	48	46	52	53	30	26	44	38	35	41	44	51	52	50	49	37	45	42.7
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	77	73	78	69	63	67	71	63	60	65	65	54	61	70	74	77	84	69	59	65	80	75	72	75	75	64	72	76	75	80	89	70.9
	MIN	45	45	35	47	33	29	33	44	29	28	36	47	52	40	40	39	56	45	27	24	47	38	39	34	38	52	50	52	46	35	46	40.4
BILLINGS	MAX	78	73	78	68	62	67	70	62	60	63	65	57	60	71	75	78	88	75	58	64	80	72	68	75	76	67	75	75	70	71	74	70.2
	MIN	50	56	41	47	36	37	37	49	32	31	40	49	50	46	45	47	55	53	34	30	52	40	37	42	45	50	53	56	56	42	45	44.7
BOLIVAR	MAX	80	78	80	70	61	68	73	65	61	64	63	60	67	74	78	81	89	84	79	65	78	75	73	77	78	77	76	76	71	74	72	73.1
	MIN	45	57	39	46	35	33	43	47	29	28	39	39	52	45	43	41	51	44	32	27	50	37	39	37	39	43	54	51	52	37	40	41.7
BUFFALO 3 S	MAX	79	74	80	68	65	70	72	64	62	64	67	60	68	74	77	79	88	76	61	64	80	70	65	76	78	64	75	75	72	72	74	71.4
	MIN	47	60	45	46	35	32	43	47	29	24	37	49	52	41	39	39	40	51	32	24	49	34	34	41	48	51	54	52	52	36	46	42.2
CARTHAGE	MAX	79	74	81	70	63	70	73	67	61	68	62	59	62	74	77	80	88	78	61	67	80	77	73	77	76	69	74	75	73	80	80	72.5
	MIN	50	60	37	47	34	29	43	49	28	28	42	50	53	40	41	42	55	56	30	25	47	38	39	39	49	53	49	53	49	36	49	43.2
CASSVILLE RANGER STA	MAX	71	79	74	78	69	63	66	69	62	61	65	67	57	60	71	75	78	88	62	58	66	83	74	69	76	75	58	74	77	74	74	70.1
	MIN	43	51	35	46	32	27	33	49	26	25	34	49	49	38	39	39	42	55	30	22	27	36	35	33	36	51	49	52	48	34	37	38.8
DORA	MAX																																
	MIN																																
GALENA	MAX	82	75	80	70	64	67	73	67	61	65	68	64	61	73	76	81	91	81	60	65	82	75	73	78	79	74	75	76	76	74	76	73.0
	MIN	42	52	36	46	33	28	31	46	27	25	32	49	51	41	42	41	42	55	26	23	43	32	30	33	33	50	50	50	43	33	37	38.8
GROVESPRING	MAX	78	72	78	67	61	66	72	61	59	63	65	61	69	74	76	80	87	75	58	63	79	70	66	75	76	66	74	75	71	72	76	70.5
	MIN	43	59	33	44	32	25	36	48	26	21	35	49	45	39	39	57	49	53	30	19	52	27	26	36	45	51	47	48	48	30	46	39.3
JOPLIN FAA AIRPORT	MAX	81	76	81	72	66	71	75	65	62	69	63	59	64	75	78	82	88	66	62	68	81	77	72	78	77	67	74	76	75	81	82	73.0
	MIN	56	48	44	49	38	37	48	41	33	34	46	53	51	44	46	50	61	41	33	31	55	44	43	45	55	56	56	57	47	45	53	46.5
LAMAR	MAX	75	78	72	77	67	61	68	72	60	60	65	59	57	63	72	76	78	87	62	60	67	78	76	68	75	73	60	72	75	75	77	69.8
	MIN	52	54	40	45	35	34	40	46	31	33	40	46	51	43	42	45	47	55	32	28	32	41	39	43	48	51	54	51	50	44	49	43.3
LEBANON	MAX	79	71	78	70	60	67	72	64	58	62	65	63	70	75	77	79	88	76	68	62	78	78	64	76	77	68	74	77	70	71	75	71.4
	MIN	53	61	41	49	36	35	45	48	32	29	38	50	50	45	44	46	57	55	32	28	52	35	33	45	49	52	53	52	53	39	46	44.6
LOCKWOOD	MAX	82	74	82	70	63	70	73	65	62	67	63	64	65	73	77	81	85	75	60	67	79	71	78	77	77	65	75	75	73	76	78	72.3
	MIN	49	49	41	44	35	35	44	46	29	30	38	49	52	43	43	47	47	45	32	27	49	38	36	36	46	53	52	53	52	39	46	42.7
MANSFIELD	MAX	79	73	77	73	60	65	70	60	59	63	65	63	65	73	75	78	85	75	56	62	79	71	67	74	76	63	72	76	73	71	74	70.1
	MIN	47	57	42	50	36	39	34	47	33	28	34	47	47	47	47	50	47	52	34	31	47	37	32	38	41	50	51	50	51	39	39	42.7
MARSHFIELD	MAX																																
	MIN																																
MONETT	MAX	80	78	80	78	70	70	70	68	62	65	67	63	60	73	78	79	88	81	60	65	80	74	71	76	76	71	74	75	75	75	78	72.9
	MIN	49	58	37	43	31	28	36	41	25	27	35	49	47	38	42	39	54	55	25	22	52	40	38	38	43	45	52	54	45	38	47	41.1
MOUNTAIN GROVE 2 N	MAX	76	75	77	75	68	67	69	66	61	63	63	66	68	73	79	85	78	67	56	62	80	76	67	73	75	69	70	75	74	69	72	70.8
	MIN	52	61	42	48	36	34	41	46	33	28	36	49	46	44	44	45	54	52	32	26	49	36	35	44	47	54	53	52	54	36	43	43.6
MOUNT VERNON 3 SW	MAX	81	75	81	71	64	69	72	64	61	63	64	61	60	72	77	80	89	75	60	66	80	73	68	78	77	65	76	77	74	74	76	71.7
	MIN	46	57	36	46	33	28	38	45	27	25	35	49	51	40	40	40	49	53	29	24	49	36	38	39	39	51	50	53	49	38	48	41.3
MT VERNON M U FARM	MAX	80	74	81	71	64	69	72	64	61	65	64	63	61	73	77	79	88	75	60	66	80	74	69	77	76	64	75	72	72	75	77	71.5
	MIN	47	57	36	46	33	28	38	45	27	26	37	48	49	39	40	42	52	49	29	24	49	39	37	42	44	50	52	54	49	39	46	41.7
NEOSHO	MAX	78	75	80	76	66	68	72	69	61	66	65	62	62	72	75	79	86	81	60	65	80	79	70	76	75	71	73	77	75	80	79	72.7
	MIN	49	59	37	48	33	30	39	47	28	28	38	49	53	40	40	42	51	55	28	26	38	40	37	40	45	53	50	53	48	37	47	42.2
OLOFIELD	MAX	77	75	78	70	61	66	72	62	61	65	63	62	62	75	76	78	86	77	58	64	81	76	75	80	81	75	75	76	74	77	75	72.0
	MIN	50	60	46	52	35	35	38	47	32	34	48	48	49	48	49	47	51	49	32	28	47	43	40	50	52	49	45	53	54	45	44	45.2
OZARK BEACH	MAX	73	77	73	72	69	60	66	69	64	60	62	63	58	58	72	73	72	85	64	60	65	84	74	69	73	76	56	75	78	77	72	69.3
	MIN	40	40	40	40	39	31	32	34	32	29	32	32	50	45	46	42	42	40	32	26	26	35	33	34	36	38	49	51	49	35	35	37.6
SELIGMAN	MAX	76	71	74	70	60	64	67	63	57	62	65	62	59	64	75	78	80	70	62	60	81	77	72	78	84	65	71	76	72	74	75	69.8
	MIN	51	59	47	50	38	34	45	49	33	35	40	58	53	56	44	46	50	61	33	28	57	44	43	45	40	51	56	58	55	44	50	46.9
SPRINGFIELD WB AIRPORT	MAX	78	74	77	70	62	68	72	61	61	64	64	58	61	75	76	79	89	64	59	64	80	74	69	76	76	61	74	75	72	73	75	70.4
	MIN	50	48	44	42	34	30	39	35	30	28	40	50	47	40	41	42	53	39	32	24	47	37	40	44	47	51	55	55	44	41	47	41.8
WASOLA	MAX	78	75	78	70	65	68	71	67	62	65	66	66	66	73	77	80	86	76	60	65	85	72	71	75	77	67	70	78	78	72	75	72.1
	MIN	46	57	44	50	38	37	39	43	33	32	33	46	48	47	50	52	48	53	36	30	45	37	37	36	43	50	54	50	53	38	38	43.3

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
EAST OZARKS 05																																	
ALTON	MAX	79	78	78	78	61	67	70	69	64	63	64	70	71	74	75	81	84	78		63	86	84	75	72	75	65	75	78	80	69	71	73.2
	MIN	46	54	39	48	41	31	30	48	34	28	28	37	43	45	53	45	42	53		29	35	39	38	34	36	40	53	49	51	33	31	40.4
ARCADIA	MAX	77	74	75	69	63	65	68	67	58	59	59	69	74	74	76	80	83	75	68	60	80	80	78	74	80	69	80	80	73	66	69	71.7
	MIN	42	59	35	44	40	29	33	50	31	23	23	43	38	40	49	38	38	55	38	26	31	30	31	29	40	38	52	50	38	30	29	37.8
BERRYMAN 6 NW	MAX	83	76	81	71	72	64	69	65		63	65	71	77	79	79	83	88	71	60	63	79	68	68	77	80	75	74	78	72	70		73.1
	MIN	37	54	30	33	28	23	21	51		18	26	47	37	34	40	31	34	44	20	19	33	23	24	26	32	35	50	44	44	26		33.2
BIRCH TREE	MAX	82	78	79	74	67	68	70	69	61	65	68	70	75	76	79	83	85	79	72	65	85	75	74	75	79	72	71	80	79	69	76	74.2
	MIN	43	57	35	44	37	27	29	45	30	24	24	42	39	46	48	39	39	59	27	24	37	44	40	32	33	38	50	46	45	28	40	38.4
BUNKER	MAX	76	73	74	67	58	63	68	62	57	60	62	67	71	74	75	79	83	72	55	59	78	69	63	72	74	72	67	71	71	67	68	68.6
	MIN	52	60	49	49	37	36	42	48	33	32	34	47	47	48	53	55	56	53	34	29	47	37	35	40	49	50	53	53	54	40	41	44.9
CAPE GIRARDEAU FAA AP	MAX	83	77	81	67	60	65	70	70	59	59	68	72	75	76	76	78	84	67	56	59	83	65	61	70	76	69	76	76	75	64	68	70.5
	MIN	46	47	41	46	35	29	35	39	33	28	29	36	39	43	52	42	39	45	32	30	43	35	33	32	35	41	51	49	46	33	31	38.5
CLEARWATER DAM	MAX	77	75	77	75	64	65	71	67	59	62	61	71	74	76	76	80	85	81	57	61	82	78	65	72	77	72	76	79	75	71	67	71.9
	MIN	46	56	40	48	42	32	33	50	35	29	29	37	42	47	52	42	40	52	32	30	35	38	33	33	35	37	52	50	50	34	31	40.1
COOK STATION	MAX	81	76	82	77	61	69	74	67	60	69	60	66	70	77	78	82	83	81	59	63	80	80	65	77	79	71	75	78	73	71	72	72.8
	MIN	39	60	32	39	32	25	30	47	28	24	24	34	38	35	40	34	35	49	25	20	41	26	26	30	32	42	55	45	45	27	29	35.1
DONIPHAN	MAX	77	80	79	69	63	69	70	71	69	64	67	72	74	77	75	81	84	70	69	63	85	71	68	71	76	68	77	77	81	71	71	72.9
	MIN	45	54	37	45	37	29	30	46	30	26	26	32	40	49	51	41	38	48	29	25	31	33	31	31	33	36	50	49	46	30	27	37.3
FARMINGTON 1 E	MAX	80	78	77	76	63	65	71	67	55	55	63	70	74	74	76	78	85	81	67	60	80	77	61	71	76	70	70	78	74	67	68	71.2
	MIN	41	56	35	43	38	26	30	51	31	22	22	43	36	38	47	36	36	52	35	23	43	26	27	30	34	35	54	46	42	28	27	36.5
FESTUS 2 NW	MAX	81	75	79	68	61	66	72	64	57	59	63	77	75	76	77	80	82	62	58	60	71	64		75	80	77	72	76	71	64	68	70.3
	MIN	39	51	35	40	38	30	32	52	28	22	21	44	38	38	43	35	36	46	29	25	38	24		26	31	34	52	46	47	28	27	35.8
FREDERICKTOWN	MAX	74	78	75	77	66	60	65	71	61	58	60	65	71	74	75	77	79	84	65	57	60	80	65	62	72	76	69	72	78	74	65	69.8
	MIN	41	51	34	41	35	27	29	43	28	21	22	37	36	37	42	35	34	48	25	21	35	26	26	27	31	33	41	43	45	28	25	33.8
GREENVILLE 4 NNW	MAX	78	79	79	73	64	68	72	71	62	62	66	72	75	77	77	81	84	74	60	63	85	77	66	72	74	68	77	79	78	70	70	72.7
	MIN	43	54	35	42	33	22	29	50	29	23	21	34	38	44	50	37	36	47	26	24	30	30	29	29	32	35	50	46	45	29	27	35.5
HOUSTON	MAX	75	76	80	80	75	69	70	72	66	64	64	65	69	72	76	79	87	88	78	61	63	84	70	71	75	77	69	74	78	75	74	73.4
	MIN	42	40	33	37	34	25	32	46	29	22	27	31	43	44	45	36	36	36	32	22	33	30	36	39	52	54	53	49	49	27	32	37.0
JACKSON	MAX	79	79	77	70	62	66	70	71	58	59	62	72	75	76	76	79	82	67	58	60	83	73	61	68	74	73	75	77	75	65	70	70.7
	MIN	47	61	41	48	43	32	35	48	33	28	28	36	43	45	53	44	40	52	30	29	43	36	37	32	34	41	41	50	50	33	32	40.2
LICKING 4 N	MAX	75	79	74	78	67	59	65	71	59	58	62	65	67	73	75	76	81	87	64	57	62	78	66	64	74	75	66	74	76	70	70	69.9
	MIN	42	56	35	40	28	25	32	46	26	20	33	45	40	36	41	35	40	54	26	18	34	26	26	36	45	50	53	44	48	28	38	37.0
MARBLE HILL	MAX	77	79	77	73	61	64	70	69	57	58	62	69	72	75	74	78	80	75	69	58	83	78	60	70	73	69	75	78	65	64	67	70.3
	MIN	45	56	39	46	42	28	32	52	33	27	26	35	40	44	51	43	40	53	31	28	42	38	40	30	34	31	49	49	50	32	29	39.2
PERRYVILLE	MAX	78	79	78	69	62	68	70	70	59	61	65	71	76	78	80	81	83	72	59	60	81	67	64	70	77	70	74	78	75	67	70	71.4
	MIN	44	58	38	47	39	32	37	49	33	27	25	36	41	39	50	46	41	52	37	30	40	32	33	30	38	40	51	49	56	32	30	39.7
RICHWOODS	MAX	80	75	79	70	60	69	74	65	59	61	65	70	74	77	77	78	87	73	59		79	66	61	77	83	77	73	77	71	66	66	71.6
	MIN	39	39	33	33	30	26	30	51	26	19	20	40	37	35	35	34	36	43	19		40	23	24	29	39	39	51	46	48	28	28	34.0
ROLLA, UNIV OF MO.	MAX	73	79	71	78	66	60	65	71	55	55	59	65	64	71	73	74	78	86	59	55	62	74	62	60	73	75	63	72	73	66	66	67.8
	MIN	46	60	41	46	37	35	40	48	33	30	31	41	48	49	51	48	45	55	35	28	35	39	37	41	49	50	53	53	55	36	40	43.1
SALEM	MAX	79	74	79	68	60	66	72	59	58	62	65	67	74	75	77	81	86	63	56	61	78	66	64	74	77	71	74	77	71	71	72	70.2
	MIN	43	41	36	46	34	31	40	43	28	23	31	50	42	39	45	39	44	43	35	28	47	30	29	41	46	52	54	48	36	30	40	39.2
STEELVILLE 1 NW	MAX	80	74	80	73	60	62	73	66	58	61	66	72	74	76	78	80	86	72	58	63	78	67	63	78	75	71	76	76	71	68	70	71.1
	MIN	39	59	32	45	34	26	28	51	33	21	23	38	40	36	42	35	35	55	33	23	52	27	27	28	35	40	54	47	51	28	29	37.0
SUMMERSVILLE	MAX	78	74	76	72	60	66	69	64	59	62	65	67	72	74	76	80	84	72	57	62	82	68	66	72	76	71	71	77	76	69	71	70.6
	MIN	44	54	38	48	34	32	39	46	33	26	28	41	44	48	50	44	44	55	36	28	40	36	35	36	43	50	52	51	53	32	33	41.1
VAN BUREN RS	MAX	76	79	79	79	71	63	69	71		63	64	67	73	71	77	78	83	86	69	63	65	86	73	68	74	77	68	77	81	79	79	73.6
	MIN	44	48	38	42	35	29	30	37	31	25	25	31	39	44	48	33	37	46	27	23	30	32	29	35	32	36	41	46	46	30	28	35.4
VICHY FAA AIRPORT	MAX	80	73	80	65	60	66	72	59	55	61	67	65	72	73	75	78	87	67	55	60	77	64	62	76	77	63	74	72	69	68	73	69.2
	MIN	52	53	48	46	35	37	43	44	34	34	36	51	47	47	52	49	52	42	33	29	45	37	35	46	54	51	55	56	44	40	44	44.2
VIENNA 3 NW	MAX	70	80	80	66	61	67	73	66	58	65	67	62	72	74	75	83	90	80	63	63	77	64	63	75	79	75	74	70	66	68	70	70.8
	MIN	42	43	34	46	36	28	32	47	32	22	31	47	43	38	39	50	64	50	32	22	47	35	26	34	35	46	55	52	50	30	50	39.9
WAYNESVILLE 2 W	MAX	81	75	82	70	67	69	73	71	61	63	69	66	79	77	78	83	90	88	62	65	81	74	66	78	78	77	77	77	72	71	75	74.0
	MIN	39	58	28	41	33	25	29	48	27	20	28	47	46	37	38	35	40	55	30	20	47	27	22	33	35	36	50	48	47	29	34	36.5
WEST PLAINS	MAX	79	77	78	69	62	68	70	68	62	64	65	68	70	74	76	81	86	68	58	63	83	72	68	73	76	66	71	78	78	71	72	71.4
	MIN	45	45	39	47	36	31	33	41	31	28	29	45	44	46	47	44	44	41	34	28	50	36	35	37	36	40	53	48	42	33	32	39.4
WILLOW SPRINGS	MAX	79	75	79	70	61	66	71	66	60	64	66	68	73	74	77	81	87	66	59	62	82	78	70	75	76	72	71	78	76	70	72	71.7
	MIN	41	60	34	42	39	28	30	48	28	23	26	43	41	43	45	39	41	52	31	21	42	32	33	34	33	48	54	46	46	28	28	38.0
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	78	79	80	77	62	66	71	70	60	59	65	73	75	75	74	79	83	71	59	60	84	80	63	69	76	68	76	77	78	67		71.8
	MIN	47	60	41	48	41	32	33	45	34	30	30	34	40	46	52	45	40	49	35	30	44	37	37	33	30	37	49	55	56	40		41.0
CARUTHERSVILLE	MAX	76	80	81	82	68	61	66	68	73	60	61	66	73	74	75	62	79	82	69	62	63	81	69	65	70	75	73	78	76	81	67	71.5
	MIN	54	57	54	55	45	38	38	41	42	40	37	41	45	50	57	47	47	49	42	38	38	49	44	41	41	44	47	53	56	47	41	45.7
CHARLESTON	MAX	78	80	80	76	62	65	69	70	68	65	66	69	75	76	72	79	83	82	61	59	80	78	63	68	76	71	75	76	78	72	67	72.2
	MIN	50	63	44	54	39	33	38	47	35	30	34	38	42	49	54	47	44	57	35	31	44	38	35	35	36	42	49	55	57	39	36	42.9
DEXTER	MAX	78	81	80	70	63	67	70	71	62	61	67	72	75	78	72	80	84	70	61	61	82	68	64	70	76	68	73	77	81	68	69	71.6
	MIN	52	62	44	51	42	34	40	49	36	35	38	42	44	45	56	48	45	55	35	32	42	43	40	36	40	45	52	55	54	40	35	44.1
KENNETT RADIO KBOA	MAX	79	83	81	71	64	67	71	74	68	62	68	74	75	78	70	81	85	80	63	63	83	78	66	72	77	73	72	80	84	74	70	73.7
	MIN	52	62	48	57	41	33	36	49	34	31	30	38	44	56	55	48	44	58	36	31	42	45	37	34	35	42	48	51	55	42	34	43.5
MALDEN	MAX	70	75	80	79	70	62	66	71	71	60	60	65	75	75	78	71	79	84	70	61	60	80	68	63	69	75	71	74	78	81	65	71.2
	MIN	52	56	47	52	42	35	37	44	38	33	33	40	45	47	57	52	45	51	40	35	38	43	39	36	38	41	48	53	53	42	38	43.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	88	82	79	77	63	66	68	72	62	60	64	71	73	77	70	79	81	74	63	59	79	73	64	68	74	70	74	76	79	70	68	71.8
	MIN	54	69	49	55	41	38	48	53	40	33	33	45	47	59	57	51	50	62	39	36	48	44	42	39	44	50	52	58	57	42	38	47.6
POPLAR BLUFF	MAX	78	82	80	78	64	70	71	75	63	61	67	72	73	78	73	82	83	75	62	64	86	73	64	71	76	67	76	77	83	71	69	73.3
	MIN	49	58	45	52	41	33	34	47	35	32	32	36	42	53	53	47	42	32	39	34	39	41	38	33	35	38	51	52	51	41	33	42.3
PORTAGEVILLE	MAX	76	78	82	81	70	63	67	69	72	61	61	66	73	75	77	65	80	83	72	60	60	81	69	63	74	74	71	78	78	81	67	71.9
	MIN	52	57	49	54	41	37	40	47	38	34	32	42	43	49	56	49	44	52	37	33	37	42	38	37	41	44	49	55	56	41	37	44.0
SIKESTON EXP FARM	MAX	77	80	79	72	61	65	68	69	59	59	65	73	75	76	76	78	83	74	62	59	80	70	62	63	73	69	73	75	78	65	67	70.3
	MIN	52	61	43	55	41	34	49	49	36	33	31	39	44	30	56	49	44	56	38	32	44	41	37	33	36	43	48	53	54	40	37	43.9
WAPPAPELLO DAM	MAX	73	74	78	76	67	61	67	67	70	61	60	63	70	72	75	73	80	82	67	59	61	85	67	63	68	73	63	74	75	77	67	70.0
	MIN	52	52	46	53	43	36	37	47	38	34	33	40	43	52	53	48	43	55	38	33	40	42	40	38	40	42	48	52	53	41	37	43.7

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHWEST PRAIRIE 01																																	
SPICKARD 7 W	EVAP	.21	.21	.32	.13	.15	.09	.36	.06	.04	.07	.03	.04	.07	.09	.09	.23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	110	83	93	53	46	57	119	46	33	33	13	13	3	4	16	30	28	133	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	77	73	72	73	63	67	63	48	62	63	62	64	68	75	73	75	70	77	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	50	56	44	43	39	38	40	43	35	54	40	43	40	44	48	48	30	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.13	.12	.16	.17	.23	.20	.04	.24	.08	.14	.12	.13	.10	.12	.14	.15	.14	.18	.12	.13	.13	.19	.04	.11	.12	.17	.07	.07	.10	.16	.10	4.12
	WIND	21	21	42	27	22	29	17	73	24	27	13	13	10	11	18	14	9	46	51	30	53	33	43	14	16	23	14	15	17	42	14	808
	MAX	73	80	76	77	71	63	69	71	56	64	62	65	68	73	73	73	73	79	56	62	60	72	64	62	67	72	63	69	73	69	62	68.5
	MIN	48	49	43	45	59	37	37	40	38	37	37	37	49	49	49	46	46	46	37	37	33	38	37	36	38	47	49	34	36	40	40	42.5
* * * WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.14	.17	.16	.15	.27	.16	.11	.23	.11	.11	.13	.09	.02	.13	.11	.10	.11	.17	.18	.20	.14	.20	.08	.12	.22	.17	.00	.06	.08	.13	.11	4.16
	WIND	16	34	29	15	92	41	22	87	77	27	19	21	13	6	12	9	6	39	89	48	20	56	24	13	6	28	24	9	6	22	17	927
	MAX	74	77	32	73	67	61	66	72	33	62	62	78	61	72	72	73	73	79	58	66	61	70	63	59	72	76	37	69	36	69	63	66.8
	MIN	31	51	48	53	42	40	42	42	37	36	34	38	51	48	45	47	48	53	38	37	47	44	41	59	41	44	47	56	36	40	42	44.5
POMME DE TERRE DAM	EVAP	.17	.18	.18	.17	.19	.14	.12	.27	.14	.14	.14	.14	.12	.08	.10	.14	.21	.21	.17	.14	.20	.22	.11	.12	.16	.24	.01	.10	.10	.12	.17	4.70
	WIND	43	114	41	60	74	52	63	173	60	47	53	35	13	22	30	23	44	89	63	72	75	42	47	43	57	102	73	27	19	41	66	1769
	MAX	78	80	77	79	70	63	68	70	37	65	63	60	60	70	72	72	77	84	60	38	62	72	63	64	69	72	59	73	73	70	66	68.7
	MIN	51	54	43	47	41	41	40	50	34	33	38	41	31	47	47	43	31	53	37	38	36	40	40	39	45	30	32	53	35	42	43	44.6
* * * WEST OZARKS 04																																	
MT VERNON M U FARM	EVAP	.29	.07	.11	.29	.22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	81	78	79	74	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	54	62	45	44	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																															
1 INCH	6 PM	71	70	70	61	59	59	58	59	56	55	57	62	65	64	64	63	65	59	54	54	59	54	53	57	60	57	60	61	61	54	56	59.9
3 INCHES	6 PM	71	71	70	64	61	60	60	61	58	57	58	61	64	63	64	64	65	60	56	56	59	57	55	58	59	58	60	62	62	57	58	60.9
6 INCHES	6 PM	71	71	70	65	61	61	60	61	59	58	59	61	63	63	64	64	64	61	57	56	59	57	56	57	59	58	60	62	62	58	58	61.1
24 INCHES	6 PM	67	68	68	67	66	64	63	63	62	61	60	60	60	61	62	62	62	62	61	60	59	59	58	58	68	58	58	59	60	59	59	61.7
72 INCHES	6 PM	70	69	69	69	68	68	68	68	68	67	67	67	67	66	66	66	66	65	62	65	65	65	65	64	64	64	64	64	64	64	63	66.0

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
COLUMBIA WB AIRPORT	16	7	9.7	31	N	4	64	73	38	42	2	2	1	0	0	0	5	81	3.2
KANSAS CITY WB AIRPORT	19	7	7.5	26	NW	19+	60	68	41	42	3	1	2	0	0	0	6	71	4.0
ST JOSEPH WB AIRPORT	18	-	6.7	23++	13	31+	-	-	-	-	3	0	1	0	0	0	4	-	3.6
ST LOUIS WB AIRPORT	30	7	8.3	28	NW	4	73	86	42	49	3	0	2	0	0	0	5	81	3.0
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	1	0	2	0	0	0	3	-	-
SPRINGFIELD WB AIRPORT	16	16	8.2	27	N	4	70	77	41	50	3	1	1	0	1	0	6	71	3.1

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. M. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR M. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND M CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. M. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6R	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			DONALD L. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS UZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6R	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6R	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6R	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6R	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	02	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY O. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON. JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. PUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6R	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINOIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. MARGIS
HIGH POINT 2 SW	3849	03	MONITEAU	7	38 28	92 37	890				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		M	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C M	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			INACTIVE 9/30/64
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MI[illegible]	MI[illegible]		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6[illegible]	6[illegible]			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MI[illegible]	MI[illegible]		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5[illegible]			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6R			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6R			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MI[illegible]		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7[illegible]	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7[illegible]		M	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6[illegible]	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7[illegible]		C M	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5[illegible]			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7[illegible]		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 45	92 28	870	7A	7A		C M	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL M. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH DON VICK
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	O. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT &POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 08	1088	6P	7A		H	PEARL RUTH BANNING
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM M. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		M	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA N. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. N. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6R	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA. UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AP	7440	01	BUCHANAN	7	39 46	94 55	811	MID	MID		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C HJ	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID M. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6R		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	02	FRANKLIN	5	38 13	91 06	620		7A		C	ARNOLD A KLEINIGGER
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	02	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C M	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			LEON A. DEW
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		M	GEORGE O. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN M. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		M	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH D. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7[illegible]	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6[illegible]	6R			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8[illegible]	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. MOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

‡ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles, Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time, During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown,
- // Gage is equipped with a windshield,
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage, (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year, (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-10/14/64-925


MISSOURI
STATUTE MILES
90TH MERIDIAN TIME ZONE
NORTHWEST
NORTHEAST
PRAIRIE
WEST
CENTRAL
PLAINS
EAST
OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data
Revised 12 82 WRPC KC

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

FEB 8 1965

NOVEMBER 1964
Volume 68 No. 11

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ASHEVILLE: 1965

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	56.6	35.1	45.9		80	2	- 9	30	571	0	3	13	1	2.23		.88	15	1.5	1	30+	4	2	0
AMITY	56.5	36.2	46.4		79	3+	- 2	30	559	0	3	12	1	2.32		.95	16	2.0	2	19	4	2	0
BETHANY	57.5	34.7	46.1	4.8	80	2	-10	30	562	0	3	13	1	1.59	- .27	1.18	16	2.8	2	30	3	1	1
BROOKFIELD	59.2	37.8	48.5		80	2	- 7	30	501	0	2	11	1	2.73		1.54	16	3.0	2	30	6	2	1
BRUNSWICK	59.6	38.5	49.1	5.9	82	3	0	30	483	0	2	11	1	4.75	2.58	3.70	16	.8	1	19	5	1	1
CARROLLTON	57.2	37.1	47.2		80	2	1	30	536	0	3	12	0	5.34		3.98	15	1.0	T	30+	4	2	1
CHILLICOTHE RADIO KCHI	58.3	36.9	47.6	5.9	80	2	- 4	30	528	0	3	12	1	1.79	- .21	1.17	15	1.5	T	30+	3	1	1
CONCEPTION	54.8	33.9	44.4	2.8	78	3	- 7	30	617	0	4	12	1	2.28	.65	1.10	16	2.5	2	19	5	2	1
EDGERTON	57.9	34.9	46.4		80	2	0	30	565	0	3	13	1	1.63		.93	16	.0	0		3	1	0
FAYETTE	59.8	37.8	48.8	5.4	80	11+	0	30	491	0	2	11	1	5.20	2.99	3.20	15	.7	T	29+	6	3	1
FOUNTAIN GROVE WL	57.6	36.4	47.0		79	3	- 3	30	539	0	2	12	1	2.79		1.90	15	3.0	1	30+	3	1	1
GALLATIN	59.8M	35.5M	47.7M		81	15	5	30+	520	0	2	11	0	1.58	- .55	1.03	16	2.0	1	30+	4	1	1
GRANT CITY	55.3	34.5	44.9	4.6	79	2	- 9	30	595	0	3	12	1	2.67	.83	1.28	4	3.0	3	30+	3	2	1
HAMILTON	56.7	35.2	46.0		80	14+	- 3	30	570	0	3	12	1	1.95		1.15	16	.8	0		4	1	1
KANSAS CITY WB AIRPORT R	58.4	41.3	49.9	5.3	81	14+	7	30	473	0	3	8	0	4.73	2.93	3.69	15	2.1	T	20+	6	1	1
KANSAS CITY U OF MO	58.7	39.4	49.1		80	14+	5	30	487	0	2	11	0	4.59		2.38	15	.0	0		6	2	2
LATHROP	57.3	37.5	47.4		80	2	- 1	30	531	0	3	12	1	3.45		2.30	15	2.0	2	19	4	2	1
LEES SUMMIT REEO WLR	58.5	38.2	48.4		80	2	3	30	499	0	2	11	0	5.14		3.00	15	T	0		6	2	2
LEXINGTON	57.5	38.6	48.1	4.8	80	3	3	30	512	0	2	10	0	4.93	2.93	2.65	15	2.5	1	19	5	2	2
MARSHALL	61.1	38.9	50.0		82	12	2	30	464	0	2	12	0	6.01		3.84	15	T	0		6	2	2
MARYVILLE 2 E	54.1	31.5	42.8	2.9	80	3	-10	30	662	0	5	14	1	2.18	.28	1.13	16	2.5	0		2	2	1
NEW FRANKLIN 1 W	60.3M	37.6M	49.0M		80	11+	2	30	489	0	2	11	0	3.81		1.17	16	T	T	30+	5	3	2
OREGON	56.3	36.8	46.6	4.3	81	2	- 1	30	553	0	3	10	1	3.00	1.26	1.40	16	T	T	19	3	2	2
PRINCETON	57.6	35.7	46.7		80	2	-12	30	552	0	3	14	1	D 1.72		.61	16	5.0	5	30+	4	2	0
SAINT JOSEPH WB AP R	55.3	35.9	45.6	4.2	82	2	4	30	582	0	3	13	0	3.07	1.39	2.10	15	1.3	1	19	2	2	1
SALISBURY	58.8	37.6	48.2		81	3+	- 3	30	508	0	3	12	1	4.73		3.07	15	1.8	1	29	5	2	1
SPICKARD 7 W	56.9	35.2	46.1		79	2	-10	30	566	0	3	12	1	1.20		.82	15	4.0	3	30+	3	1	0
SWEET SPRINGS	59.6	37.3	48.5		83	2	3	30	503	0	3	12	0	4.62		2.53	15	.5	T	29+	6	2	2
TARKIO	55.7	34.3	45.0	5.2	80	2	- 8	30	596	0	3	12	1	1.88	.19	.80	15	2.0	2	30+	6	1	0
TRENTON	55.6	36.7	46.2	3.6	78	2	- 6	30	560	0	3	12	1	1.90	- .06	.72	15	1.5	1	29	4	2	0
UNIONVILLE	54.8	35.2	45.0	5.2	77	2	- 8	30	594	0	3	13	1	1.35	- .68	.75	16	5.0	5	30	3	1	0
DIVISION			47.1	5.0										3.13	1.33			1.8					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN	M	M	M		79	12+	- 6	30		0	1		1	7.38	4.96	5.66	16	3.0	3	29	4	2	2
CANTON LOCK AND DAM 20//	58.1	36.7	47.4		79	11	- 8	30	526	0	2	12	1	3.15		1.10	16	8.0	7	30	5	3	1
COLUMBIA WB AIRPORT //R	59.2	38.9	49.1	5.8	80	11+	1	30	488	0	3	10	0	3.12	.85	1.33	15	1.0	1	29	5	2	1
ELSBERRY 1 S	60.4	36.2	48.3	5.3	85	2	0	30	507	0	2	11	1	3.09	.53	1.38	16	T	0		4	3	1
FREEDOM	61.3	38.9	50.1		80	11+	2	30	456	0	2	10	0	1.70		1.30	16	T	0		3	1	1
FULTON 4 SW	59.5	36.1	47.8	4.9	79	12+	0	30	513	0	2	11	1	2.68		1.07	16	1.0	0		6	2	1
GERALD	60.6	37.8	49.2		78	2	2	30	471	0	2	10	0	3.18		1.35	27	T	0		4	3	1
HANNIBAL WATERWORKS	57.5	35.6	46.6		80	11+	- 6	30	554	0	3	13	1	D 3.99	1.71	2.43	15	8.1	4	30+	6	2	1
KAHOKA	57.5	35.0	46.3		79	11+	-11	30	562	0	3	12	1	2.58	.46	1.00	15	5.0	5	30+	5	2	1
KIRKSVILLE RADIO KIRX	56.3	35.3	45.8	4.5	79	3	-10	30	572	0	3	12	1	1.66	- .37	.85	15	5.5	5	29	5	1	0
KIRKSVILLE FAA AIRPORT R	55.4	33.5	44.5		80	3	- 9	30	609	0	3	12	2	2.28		1.11	15	6.5	5	30	4	1	1
LOUISIANA STARKS NUR	60.8	34.7	47.8	4.6	81	11+	- 4	30	519	0	2	13	1	5.51	2.91	2.88	16	2.0	2	30+	6	3	2
MACON	57.0	35.9	46.5	5.5	79	12+	- 7	30	553	0	2	12	1	3.42	1.20	1.13	15	2.5	3	30	6	3	2
MEMPHIS	57.3	32.2	44.8		79	11+	-13	30	602	0	3	14	1	1.89		.44	15	5.0	5	30	5	0	0
MEXICO	59.4	35.4	47.4	5.1	80	12	- 3	30	527	0	2	12	1	2.90	.32	1.49	16	.5	0		4	2	1
MOBERLY RADIO KW1X	59.3	37.3	48.3		81	11+	- 4	30	504	0	3	12	1	4.48		2.61	15	.8	1	29	5	2	1
MONROE CITY	59.3	36.8	48.1		80	11+	- 7	30	510	0	2	11	1	4.64	2.39	2.83	15	4.0	0		6	3	1
NEW FLORENCE	59.3	38.2	48.8		81	11	- 2	30	491	0	3	10	1	2.64		1.00	16	3.0	1	30+	4	2	1
SAINT CHARLES	61.0	36.8	48.9		80	3	0	30	484	0	2	11	1	3.59	.80	1.36	28+	2.0	2	30	3	3	2
SAINT LOUIS WB AIRPORT R	58.1	36.5	47.3	3.2	78	2	1	30	526	0	3	11	0	3.84	1.27	1.80	27	3.1	2	30+	6	2	1
ST LOUIS RFC CITY R	59.0	41.3	50.2	4.4	78	2	5	30	446	0	2	8	0	2.70	.01	.75	15	.7	T	30+	5	3	0
SAINT LOUIS UNIVERSITY	58.9	41.2	50.1	4.3	76	12+	5	30	453	0	2	7	0	2.61	.04	.93	16	1.5	1	30	4	3	0
SAVERTON L AND D 22 //	60.0	36.9	48.5		80	11+	- 2	30	498	0	2	11	1	4.07		2.55	16	3.5	4	30	5	2	1
SHELBINA	59.8	34.9	47.4		80	11+	-10	30	525	0	2	13	1	2.77	.67	1.32	16	4.5	4	30	6	2	1
STEFFENVILLE 1 E	58.7	36.1	47.4	5.1	80	11	-10	30	527	0	3	12	1	2.93	.54	1.00	16	7.5	7	30	5	3	1
UNION	60.8	36.4	48.6		79	11+	3	30	499	0	2	10	0	2.84	.22	1.18	28	.5	1	30	5	3	1
VANDALIA	58.5	37.3	47.9		79	11+	- 5	30	511	0	2	12	1	4.69		3.26	16	1.0	1	30	6	2	1
WARRENTON 1 N																							
WEBSTER GROVES	60.7	37.5M	49.1M		79	2	3	30	489	0	2	8	0	D 3.05		.82	15	1.0	1	30	6	3	0
WELDON SPRING EXP FARM	61.1	36.8	49.0		82	3	0	30	486	0	3	10	1	3.31		1.40	16	1.5	1	30+	4	3	2
DIVISION			47.9	5.0										3.33	.98			2.9					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	60.4	39.0	49.7	4.7	82	2	6	30	469	0	2	11	0	2.86	.60	1.37	16	T	0		4	2	1
BOONVILLE WATERWORKS	59.5	38.4	49.0		80	12+	2	30	489	0	2	12	0	4.02		1.83	16	2.0	2	19	5	2	2
BUTLER	59.4	37.7	48.6		79	14+	1	30	498	0	2	12	0	3.82		1.54	12	.0	0		5	3	2
CALIFORNIA	63.2M	39.6M	51.4M		85	2	3	30	374	0	1		0	3.09		1.98	16	T	T	19	4	2	1
CAMDENTON	63.3	40.9	52.1		80	15+	5	30	403	0	2	10	0	2.87		.91	16	.0	0		5	3	0
CAPLINGER MILLS	60.9	37.5	49.2		81	2	4	30	479	0	2	12	0	3.78	1.42	2.21	16	T	0		4	2	1
CLINTON 3 NW																							
COLF CAMP 7 S	64.2	37.6	50.9		82	12+	3	30	434	0	2	12	0	3.62		1.90	16	T	T	29	5	3	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

MISSOURI
NOVEMBER 1964

Station	Temperature								No. of Daye				Precipitation								
									Max.		Min.						Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ELOCN	61.3	38.6	50.0	5.3	79	11•	3	30	455	0	2	11	0	3.69	1.01	1.50	16	T	0		6	3	1
HARRISONVILLE	59.3	37.5	48.4	5.0	80	2	3	30	498	0	2	12	0	4.23	2.23	2.15	16	T	T	19	6	3	1
HERMITAGE	64.2	36.4	50.3		82	2	6	30	447	0	2	12	0	3.44		1.06	16	T	0		5	4	1
JEFFERSON CITY L U	62.0	35.1	48.6	4.6	81	2•	2	30	491	0	2	13	0	3.27	.65	1.60	16	.5	T	19	5	2	1
LAKESIDE	63.9	36.6	50.3		82	4	7	30	448	0	0	10	0	3.39		1.34	16	.0	0		5	3	1
NEVADA SEWAGE PLANT	61.8	38.5	50.2	3.8	82	15	5	30	461	0	2	13	0	3.81	1.37	1.80	16	T	0		6	2	1
OSCEOLA	61.1	38.8	50.0		81	2	8	30	461	0	2	10	0	3.68		2.37	16	T	0		5	1	1
POMME DE TERRE DAM	61.4	39.1	50.3		79	3	6	30	444	0	2	9	0	3.28		1.46	16	.0	0		5	3	1
SEDALIA	60.9	40.5	50.7		81	3•	4	30	446	0	2	12	0	3.62		1.79	16	.0	0		6	1	1
VERSAILLES	62.0	38.3	50.2		80	11•	3	30	455	0	2	11	0	2.73		1.71	16	.3	T	19	6	1	1
WARRENSBURG	60.0	39.3	49.7	4.4	81	3•	4	30	471	0	2	10	0	2.39		1.49	16	T	T	20	4	1	1
WARSAW NO 1	63.6	38.1	50.9	4.9	83	2	5	30	441	0	2	12	0	3.65	1.24	2.20	16	T	T	19	5	1	1
WINDSOR	60.2	39.1	49.7		81	3•	5	30	474	0	2	11	0	3.62		1.04	16	.9	T	30•	6	3	1
DIVISION			50.0	5.4										3.44	1.17			.2					
* * *																							
WEST OZARKS 04																							
ANDERSON	62.0	38.0	50.0		78	15	8	30	449	0	2	12	0	4.52		1.26	19	.0	0		6	4	2
BILLINGS	61.7	39.8	50.8		77	15•	7	30	429	0	2	10	0	3.29		1.10	16	T	0		6	3	1
BOLIVAR	61.8	38.7	50.3		79	2	6	30	452	0	2	11	0	3.66		1.30	16	T	0		6	4	1
BUFFALO 3 S	61.4	40.3	50.9		80	15	7	30	433	0	2	10	0	4.04	1.44	.93	19	.0	0		7	4	0
CARTHAGE	62.6	41.4	52.0		79	14	9	30	403	0	1	9	0	4.48		1.73	16	.0	0		6	4	2
CASSVILLE RANGER STA	62.8	35.7	49.3		79	16	7	30	472	0	1	13	0	3.04		1.29	19	T	0		5	2	1
OORA																							
GALENA	65.1	36.4	50.8		82	15	7	22	433	0	1	11	0	2.65	- .36	1.45	18	.0	0		4	2	1
GROVESPRING	62.1	37.4	49.8		80	15	5	30	451	0	2	11	0	3.24		.75	19	T	T	30	7	3	0
JOPLIN FAA AIRPORT	62.5	43.0	52.8		81	2	12	30	394	0	2	7	0	4.30		1.13	16	T	0		7	3	1
LAMAR	61.1	39.9	50.5	6.1	78	15•	8	30	443	0	1	12	0	4.48	1.88	1.65	16	.0	0		6	4	1
LEBANON	60.4	40.1	50.3	5.1	78	15•	6	30	447	0	2	10	0	3.92	1.23	.90	16	T	T	30•	7	4	0
LOCKWOOD	61.5	39.9	50.7	3.9	79	14•	7	30	433	0	2	10	0	4.10	1.58	1.24	16	T	0		5	4	1
MANSFIELD	62.2	37.5	49.9		78	2	5	30	451	0	1	10	0	2.52		.95	19	.0	0		6	1	0
MARSHFIELD	60.3	39.1	49.7		79	15	6	30	461	0	2	10	0	3.50		.84	17	.0	0		7	3	0
MONETT	62.9	39.3	51.1		78	15•	7	30	422	0	1	12	0	3.43		1.10	16	.0	0		6	3	2
MOUNTAIN GROVE 2 N	62.6	39.5	51.1	5.2	79	15•	6	30	419	0	0	10	0	3.06	- .12	.88	19	.0	0		8	2	0
MOUNT VERNON 3 SW	61.5	39.6	50.6		78	2	8	30	431	0	1	10	0	4.86		2.24	16	.0	0		8	3	1
MT VERNON M U FARM	61.7	39.3	50.5		77	14•	6	30	435	0	1	11	0	5.18		2.27	16	.0	0		7	3	2
NEOSHO	62.9	40.7	51.8	4.7	80	14	10	30	404	0	1	10	0	4.51	1.87	1.95	16	.0	0		6	4	1
OLOFIELD	62.7	37.8	50.3		78	15•	7	30	447	0	2	9	0	3.55		1.42	19	.0	0		6	3	1
OZARK BEACH	64.2	33.5	48.9		79	3	10	29•	476	0	0	13	0	2.87		1.05	19	.0	0		4	3	1
SELIGMAN	62.6	42.2	52.4	5.3	77	15	8	30	385	0	2	9	0	3.31	.11	1.47	19	.0	0		6	2	1
SPRINGFIELD WB AIRPORT//R	61.2	38.5	49.9	4.9	78	15•	8	30	457	0	2	10	0	3.20	.44	1.52	16	T	T	29	7	2	1
WASOLA	64.5	38.6	51.6		79	15•	6	30	403	0	0	9	0	2.33		.85	19	.0	0		5	2	0
DIVISION			50.7	4.5										3.67	.94			T					
* * *																							
EAST OZARKS 05																							
ALTON	64.2M	35.8M	50.0M		79	2	7	22	437	0	0	10	0	3.24		1.14	28	.0	0		6	2	1
ARCADIA	64.4	35.3	49.9	5.2	76	3•	6	30•	454	0	0	11	0	1.84	- 1.98	.82	28	T	T	30	2	2	0
BERRYMAN 6 NW	62.6	31.7	47.2		80	15•	3	30•	534	0	2	17	0	3.26		1.45	28	T	T	30	5	3	1
BIRCH TREE	64.9	32.9	48.9	2.9	80	7•	2	22	481	0	0	11	0	3.59	- .10	1.51	28	.0	0		7	2	2
BUNKER	60.9	38.8	49.9		77	15	3	30	449	0	2	11	0	2.78		.86	19	T	0		6	3	0
CAPE GIRARDEAU FAA AP	60.8	35.5	48.2		80	14	10	30•	504	0	2	11	0	3.07		1.00	27	T	T	30	6	2	1
CLEARWATER DAM	63.8	36.2	50.0		79	2	9	30	455	0	0	11	0	2.52		1.38	28	.0	0		4	2	1
COOK STATION	63.9	34.6	49.3		80	2	8	30•	475	0	1	13	0	2.54		.96	27	.0	0		5	2	0
DONIPHAN	64.0	34.2	49.1	1.8	79	14•	6	22	478	0	0	13	0	3.28	- .53	1.49	28	.0	0		5	2	2
FARMINGTON 1 E	61.8	34.6	48.2	2.9	77	14•	5	30	503	0	1	12	0	1.96	- 1.50	.90	19	T	T	30•	4	2	0
FESTUS 2 NW	62.5	33.2	47.9		80	11•	5	30•	513	0	3	13	0	1.87		.54	19	.8	1	30	5	1	0
FREDERICKTOWN	61.8	31.5	46.7		78	3	5	22	547	0	1	16	0	3.13	- .26	1.84	28	T	T	30	4	2	1
GREENVILLE 4 NNW	63.8	34.0	48.9	3.1	78	14•	5	22	488	0	0	13	0	3.63	- .15	2.33	28	.0	0		3	2	2
HOUSTON	61.8	34.3	48.1		79	16•	4	30	507	0	1	13	0	2.85		.73	19	.0	0		8	3	0
JACKSON	62.2	37.3	49.8	3.5	78	12	9	30•	463	0	0	9	0	3.60	- .21	2.25	28	T	0		4	2	1
LICKING 4 N	61.0	35.4	48.2		78	16•	4	30	499	0	1	12	0	2.67		.67	19	.0	0		6	1	0
MARBLE HILL	62.4	35.4	48.9	3.1	78	2	5	22	484	0	0	11	0	4.63	1.15	3.12	28	.0	0		4	2	1
PERRYVILLE	61.4	36.7	49.1		78	2	6	30	476	0	2	9	0	3.24		2.06	28	.0	0		4	2	1
RICHWOODS	61.2M	32.5M	46.9M		81	15	3	30	541	0	1	12	0	2.55		.83	28	T	T	30•	6	3	0
ROLLA, UNIV OF MO.	59.3	38.6	49.0	4.0	78	16•	3	30	479	0	3	9	0	2.73	- .03	.87	16	T	0		6	3	0
SALEM	59.5	36.4	48.0	3.4	79	15	5	30	512	0	2	10	0	2.47	- .77	.99	28	T	T	30	5	2	0
STEELVILLE 1 NW	62.2	35.4	48.8		79	15•	4	30•	491	0	2	12	0	2.50		.72	19	.0	0		5	3	0
SUMMERSVILLE	61.8	36.6	49.2		79	5	5	30	466	0	2	9	0	2.26		.89	19	.0	0		5	1	0
VAN BUREN RS	64.1	31.8	48.0		82	1	4	22	512	0	1	14	0	2.79		1.03	19	T	0		7	2	2
VICHY FAA AIRPORT	58.9	39.3	49.1		79	15	5	30	483	0	3	9	0	3.64		1.51	27	T	0		5	3	1
VIENNA 3 NW	62.0	35.5	48.8		80	15•	2	30	484	0	2	10	0	3.09		1.00	16	.0	0		5	2	1
WAYNESVILLE 2 W	63.9	34.8	49.4		81	15	5	30	470	0	1	12	0	3.49		.92	16	T	0		6	3	0
WEST PLAINS	62.2	34.3	48.3		80	2	8	22	502	0	2	12	0	3.09		.97	19	T	0		5	2	0
WILLOW SPRINGS	62.8	33.6	48.2		79	15	5	22	502	0	2	13	0	3.13	- .46	.81	19	T	0		7	2	0
DIVISION			48.7	3.4										2.95	- .46			T					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	63.0	36.5	49.8		78	14	10	30	460	0	0	10	0	3.44		1.80	28	.0	0		5	2	1
CARLTHERSVILLE	64.3	41.3	52.8	3.2	83	16	15	30	370	0	1	6	0	2.82	- 1.05	1.10	19	T	T	30	6	2	1
CHARLESTON	63.5	40.6	52.1		79	15	12	30	395	0	0	7	0	3.95		1.48	28	T	0		6	3	2
DEXTER	63.4	39.8	51.6		80	15	11	30	410	0	0	7	0	3.33	- .54	1.43	28	.0	0		5	2	1
KENNETT RADIO KBOA	65.9	40.5	53.2		83	15	12	23	362	0	0	7	0	3.58		1.46	28	.0	0		5	2	2
MALDEN	63.2	38.6	50.9		82	16	13	30	424	0	1	7	0	3.45		1.48	28	.0	0		4	2	2
NEW MADRID PWR. PLANT	63.3	43.2	53.3		79	15	14	30	358	0	0	6	0	3.49		1.41	28	T	0		4	3	1
POPLAR BLUFF	64.1	37.7	50.9	3.3	79	14	10	22	430	0	0	10	0	4.04	.26	2.27	28	.0	0		5	2	2
PORTAGEVILLE	64.0M	37.8M	50.9M		81	16	14	30		0	0		0	4.04		1.93	28	T	T	30			
SIKESTON EXP FARM	62.7	39.6	51.2	4.1	80	15	10	22	421	0	0	6	0	3.61	- .57	1.35	28	T	0		7	2	1
WAPPAPELLO DAM	61.9	38.3	50.1		78	15	9	30	442	0	1	8	0	4.70		2.88	28	T	0		4	2	2
DIVISION			51.5	3.8										3.68	- .11			T					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 85° on the 2d at California and Elsberry 1 S

Lowest Temperature: -13° on the 30th at Memphis

Greatest Total Precipitation: 7.38 inches at Bowling Green

Least Total Precipitation: 0.65 inch at Mercer 6 NW

Greatest One-Day Precipitation: 5.66 inches on the 16th at Bowling Green

Greatest Reported Total Snowfall: 8.1 inches at Hannibal Waterworks

Greatest Reported Depth of Snow on Ground: 7 inches on the 30th at Canton Lock and Dam 20 and Steffenville 1 E

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
NOVEMBER 1966

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST RRAIRIE 01																															
ALBANY	2.23			.17	.79											.88	.28		T	.04									.07		
AMITY	2.32				.43	T	T	.02								.75	.95		.02	.15	T								T	T	
BETHANY	1.59		T		.30	T										T	1.18		.01	T	T	T						T	T	.10	
BROOKFIELD	2.73												.51			.22	1.54	.03	.04	.12	.04						.10		T	.13	
BRUNSWICK	4.75								T				.38				3.70	T	.05	.16	T							.35			.11	
BURLINGTON JUNCTION	1.74	.08			.57			.03								.05	.87												.11	.03	
CARROLLTON	3.34	.02						.06					.30			3.08	.40	.01	.07	.24							.04		T		
CHILLICOTHE	1.75				.19			T					.06			.51	.85	T	.04	.05									.08		
CHILLICOTHE RADIO KCHI	1.79			.15	T			T					.05			1.17	.21	.05	T	.09							.03		.06		
COLOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONCEPTION	2.28				.51			.01								.39	1.10		.02	.18									.10		
CONCORDIA	5.82	T						T					.30			3.41	1.53	.12	.18	.23	.05						T		T		
EDGERTON	1.63				.25											.45	.93														
FAIRFAX	1.67	.10			.74											T	.83											T			
FAYETTE	5.20						T						.26			3.20	.88	T	.12	.16							.58		T		
FOUNTAIN GROVE WL	2.79							T					.36			1.90	.32	.04	.04	.09							.04		T		
GALLATIN	1.58				.25	T	T	T	T								1.05		.03	.15	T								.12	T	
GRANT CITY	2.67				1.28											.44	.82			T									.03	.03	
HAMILTON	1.95				.21				.08							.33	1.15		.10	.08	T										
KANSAS CITY WB AIRPORT R	4.73			.40	T		T	.16				T				3.69	.10	.18	.18	.02	T								T		
KANSAS CITY U OF MO	4.59			.05	.22			.17								2.58	1.18		.67	.12											
KING CITY	2.53			.14	.73											1.86													T		
LATHROP	3.45				.27			.04								2.30	.60		.07	.17											
LEES SUMMIT REED WLR	5.14			T				.20					.21			3.00	1.23	.03	.31	.16	T						T				
LEXINGTON	4.93							.03	.02				.19			2.85	1.55	.06	.20	.19	.03								.01		T	
LINNEUS 2 S	1.77												.19			.95	.35	.05									.12	T	.10	.01	
LUCERNE	1.30				.28	T										.30	.55	T										T		.10	
MARSHALL	6.01												.33			3.84	1.08		.15	.19							.42				
MARYVILLE 2 E	2.18	T	T		.85	T		.01	T							.06	1.13		.01	.02	T									.09	.01	
MERCER 6 NW	.65															T	.45			T										.20		
MILAN	1.59				.32				T				.48			.48	.55	T	.02	.08	T	T					T		T	.18	.03	
NEW FRANKLIN 1 W	5.81							T					.25			1.15	1.17	.03	.07	.18	T						.88	T	T		
ODESSA	4.79							.08					.42			3.01	.77	.12	.22	.20							T				
OREGON	3.00				1.38			.02								.15	1.40	T		.08									T		
POLO	3.40				.86			.03								.62	1.79	T	.01	.08	.06	T							T		T	
PRAIRIE HILL 9 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PRINCETON D	1.72		T	.25												.31	.61		.05	T							T	D	.80		
SAINT JOSEPH WB AP R	3.07			.81	.09		T	T								2.10	.01	.01	.04	.07									T		
SALISBURY	4.73							T					.45			3.07	.50	.02	.09	.17							.61		.02		
SRICKARD 7 W	1.20			.10												.82	.16			.09									.07		
SUMNER 2 SW	3.57								.05				.50			1.09	1.60	T	.06	.17	T	T						.03		.07		
SWEET SPRINGS	4.62						T	T					.23			4.53	1.01	.02	.17	.26							.42		T		
TARKIO	1.88	.23	T	.10	.38											.80	.27	T											.10		
TRENTON	1.90			.62				.01								.72	.40		.02	.03									.10		
UNIONVILLE	1.35		.02		.42			T	T							T	.75	T	T	T	T	T					T	T	T	.16	
WAVERLY	5.82							T	T				.54			2.10	2.78	T	.14	.06	T	T						T		T		
• • • NORTHEAST RRAIRIE 02																															
AUXVASSE	5.00												.34			.55	2.27	.28	.10	.35							.75		.08	.28	
BOWLING GREEN	7.38												.20				5.66											1.61	.11		
CANTON LOCK AND DAM 20//	3.15							T					.29			.37	1.10		.06	.06	.03	T					T	.80	.06	.68	
CENTRALIA	4.18												.28			.42	2.50	T	.04	.17									.70	.03	
COLUMBIA WB AIRPORT //R	3.12						.01						.35			1.33	.32	.03	.24	.06	T						.78		.08		
EDINA	2.15												.34			.78	.66	T	T	.02	T	T							T		
ELSBERRY 1 S	3.09															.93	1.38			.28								.80	T	.33	
FREEDOM	1.70														T	T	1.30	.25	.15	T									T		
FULTON 4 SW	2.68							T					.10			.09	1.07	.13	.12	.35	T							.82		T		
GERALD	3.18															.90	.13	.80			T						1.35		T		
GOLDSBERRY	2.23							.01					.30			.48	.78	.02	.05	.08	T	T						.20	T	.11	
GREGORY LANDING	2.98							T					.32			.65	1.11		.05	T	.05	T						.49	.08	.25	
HANNIBAL 1 N	3.92												.12			.43	2.07		.04	.12	.04						.66		.66		
HANNIBAL WATERWORKS D	3.99												.11			2.43	.05	T	.10	.14							.68	D	.63		
HERMANN	3.33							T					.02			T	1.70	.16	.13	.37	.06	T						.33		.04		
KAMOKA	2.58												.30			1.00	.20			T								.76	.32		
KIRKSVILLE RADIO KIRX	1.66												.12			.85	.18	.03	.02	.05	T						.28		.13		
KIRKSVILLE FAA AIRPORT R	2.28							T				T	.42			1.11		.02	.04	.07	T						.68		.17		
LA BELLE	2.30												.43			1.02	.31		.03	.07							T		.24	.20	
LOUISIANA STARKS NUR	5.51												.15			1.19	2.88		.07	.29	T							.85	.12		
LOUISIANA	5.19												.12			T	3.69	T	.04	.27	.03	T						.88		.16		
MACON	3.42							T	.01				.57			1.13	1.08	T	.05	.11	T						T	.27	T	.20		
MADISON	5.41						T		T				.14		.88	3.80			.04	.22							.61		.10		
MARTINSBURG	5.38												.23			2.55	1.16		.12	.55							.79	.12	.06		
MEXICO	2.90												.19				1.49		.07	.27	.09							.76		.08		
MIDDLETOWN 9 ENE	5.89							T						.05			2.20			.27								1.26		.11		
MOBERLY RADIO KWIX	4.48												.30			2.61	.89	T	.07		.16						.33	.08	.06		
MONROE CITY	4.64												.21		.62	2.83		.09	.15	T							.61		.13		
MOSELLE	2.75																.67	.23	.13	.42	.10							1.20				
NEW FLORENCE	2.64						T						.05		T	.60	1.00	.04	.06	.30	T							.73	.03	.03	
OWENSVILLE	3.58		.01													.04	.93	.19	.12	.74	.06					T	T	1.44	.05	.02	
PACIFIC	3.20																.54	.18	.10	.58					T			1.70		.10		
PALMYRA	2.91												.24			1.15	1.18		.03	.12										.19		
RARIS	5.92												.14			1.05	3.96	T	.07	.22									.39		.09		
SAINT CHARLES	3.59																1.56	.06	.09	.70								1.86		.02		
SAINT LOUIS WB AIRPORT R	3.84														T	.27	.87	.01	.22	.49							1.80	.03	.15		
ST LOUIS RFC CITY R	2.70												T			.75	.42	.05	.19	.53							.72	T	.04		
SAINT LOUIS UNIVERSITY	2.61																.93	T	.14	.62	.01							.86		.05		
SAVERTON L AND D 22 //	4.07						.02						.11			.30	2.55		.04	.18	.08							.78		.04		
SHELBINA	2.77							T					.33			.52	1.32	T	.04	.12								.81		.14		
SHELBYVILLE	3.15												.37			1.36	.58	.04		.14							T	.56	.12		
STEFFENVILLE 1 E	2.93												.34			.68	1.00		.07	.07								.58		.22		
SULLIVAN 3 E	2.63															T	.72	.21	.21	.63	.08						.79		.02		
TROY	3.49															.02	1.20	.04		.32	.07							1.78		.04		
UNION	2.84							T								T	.64	.14	.13	.64	.09	T						1.18		.02		
VALLEY PARK	3.82												T				1.28	T	.22	.56	.18							1.82		.08		
VANDALIA	4.69												.22			.10	3.26			.07	.26							.68		.19		
WARRENTON 1 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WEBSTER GROVES 0	3.05														T	.82	.41	.08	.10	.78								.76	T	D .10		
WELDON SPRING EXR FARM	3.31												T			T	1.40	.09	.10	.62	T	T						1.13		.01		
• • • WEST CENTRAL PLAINS 05																															
APPLETON CITY	2.86						T	.08					.7			.03	1.37	.07	.22	.29							.09				
BOONVILLE WATERWORKS	4.02							T					.28			.08	1.83	.07	.10	.13	T							1.52		.01		
BUTLER	3.82			.03			T						1.5		T	1.25	.58	.16	.26	T											
CALIFORNIA	3.09												.3				1.98	.29		.52											
CAMDENTON	2.87						.02	.03									.91	.16	.31	.78							T	.71				
CAPLINGER MILLS	5.78	T					T	.42					.02			T	2.21	.06	.13	.90							.04				
CLIFTON CITY	2.96												.48				1.64	.07	.33	.02							.42		T		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

MISSOURI
NOVEMBER 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CLINTON 3 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLE CAMP 7 S	3.62							.30		T						.20	1.90		T	.90								.92	T			
ELDON	3.69							.03	.0A				.02			.29	1.30	.19	.06	.A8								.17	.72			
ELDORADO SPRINGS	4.17						.02	.29					.25				2.34	.37		.TO								.20				
HARRISONVILLE	4.23							.10	T				.35			.80	2.13	.63		.33	.05											
HERMITAGE	3.44								.09								1.0A	.68	.27	.77									.87			
JEFFERSON CITY L U	3.27						T	T							T	.20	1.80	.22	.05	.40	T								.90	T		
LAKESIDE	3.39					T		T	T								1.34	.31	.24	.A3	T								.87		T	
NEVADA SEWAGE PLANT	3.81							.33					.23				1.80	.A3	.55	.45									T			
OSCEOLA	3.68						T	.03									2.37	.19	.26	.48								.33				
PLEASANT HILL	7.36				.30			.13					.24			2.22	3.33	.44	.18	.1A	.12								T			
POMME DE TERRE DAM	3.28						.01	.07	T								1.46	.61	.21	.71	.02							T	.19			
SEDALIA	3.62							.02					.46			.07	1.79	.38	.17	.26	.04								.43			
STOVER	2.91							T					.45				1.31	.28	.18	.35	.04								.10			
VERSAILLES	2.73						T						.18			.02	1.71	.13	.17	.31								.19				
WARRENSBURG	2.39							T					.30			.27	1.69	.30	.03	T	T								T	T		
WARSAW NO 1	3.65												.42				2.20	.38	.20	.42	T								.09			
WINOSOR	3.62						.02						.90			.02	1.04	.64	.24	.29	.02								.43		T	
WEST OZARKS 04																																
ANDERSON	4.32							1.22	.11								.79	.72	.42	1.28	.04								T			
AVA RANGER STATION	2.44							.79	.0A								.03	.13	.21	.99					.01				.36			
BILLING5	3.29						.26	.93							T	T	1.10	.20	.25	.96								.01				
BOLLIVAR	3.66							.39									1.30	.13	.37	.79								.95		T		
BUFFALO 3 S	4.04							.32	.27				.04			T	.33	.79	.48	.93	T								.70			
CARTHAGE	4.48						T	1.02	.10				.02				1.73	.33	.16	.92												
CASSVILLE RANGER STA	3.04							.74	.02				T			.01	.33	.23	.40	1.29	T								T			
CORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GALENA	2.A5																.13	.10	1.45										.93			
GRANBY	4.61						.01	1.13	.12								1.40	1.00	.08	.85	T											
GROVESPRING	3.24							.30	.62								.A3	.33	.12	.T8	.03					T			.44		T	
HAILEY 3 WSW	2.75						.40	.52					T				.18	.35	.25	1.00								.07				
HAZLEGREEN 2 W	5.34						.02		.24								.7A	.A6	.35	.A9	.04								.58			
JOPLIN FAA AIRPORT	4.30	T					.85	.58					.13			.83	1.13	.07	.38	.43								.08			T	
LAMAR	4.46							.98					.09				1.A3	.83	.30	.83	.05								.15			
LEBANON	3.92					T	T	T	.29				.01			.19	.90	.T4	.24	.76	.03							.08	.92		T	
LOCKWOOD	4.10							.AT									1.24	.77	.42	.94												
NANSFIELD	2.32							.33	.57									.42	.10	.93									.33			
NARSNFIELD	3.30						T	.2A	.41							T	.37	.94	.22	.83	.02								.33			
NONETT	3.43						.31	.43	T								1.10	.10	.25	1.02												
MOUNTAIN GROVE 2 N	3.06							.43	.91							.11	.19	.28	.11	.99	.08								.69			
MOUNT VERNON 3 SW	4.98						.33	.33					.20				2.24	.10	.36	.90								.18				
MT VERNON N U FARM	3.18						.33	.38					.09				2.27	.10	.37	1.12								.59				
NEOSHO	4.51						.71	.A3								.03	1.98	.13	.24	.90												
OLOFIELD	3.35							.93									.42	.10	.18	1.42									.50			
OZARK	1.92						.75												.42	.73												
OZARK BEACN	2.97							.A1	.03				T				.03	.0A	.58	1.05									.69			
PIERCE CITY	3.45							.71	.21								.T9	.A5	.14	.93	T											
SELIGMAN	3.31							.96	.09								.22	.16	.26	1.47									.19			
SPRINGFIELD WB AIRPORT//	3.20						.16	.30							T	.12	1.32	.13	.40	.33								.04	T	T	T	
TECUMSEH 2 N	1.68																.88	.30	.90													
TOPAZ 4 NE	2.41							.38	.17							.30		.04	.16	.02	.08					.03			.83			
WACO	4.19							1.14	.10								1.39	.49	.19	.A9												
WASOLA	2.93							.28	.38										.90	.93									.32			
EAST OZARKS 03																																
ALTON	3.24							.21	.27									.10	.08	.90	.07					.67			1.16			
ARCADIA	1.84																T	.08	.07	.91	.03					.03			.92		T	
BELLEVIEW	2.15																.20			1.10									.83			
BERRYMAN 6 NW	3.24												T		T		.AA	.91	.14	.70									1.68		T	
BIRCH TREE	3.39					.19	.16											.11	.10	1.06						.46			1.81			
BUNKER	2.78																.09	.23	.10	.86	.18					.66		T	.67			
CAPE GIRARDEAU FAA AP	3.07							.03								T	T	.02	.29	.95					.56	.17		1.00	.5A	.01	T	
CAPE GIRARDEAU	3.30								T								T	.02	.01	.88	.81					.93			1.25		T	
CENTERVILLE	2.20																	.20	.10	.10	.90					.10			.90			
CLEARWATER DAM	2.32								.11							.01	.02	.06	.02	.74	.05					.19			1.58			
COOK STATION	2.34							.02	.03							.03	.42	.24	.18	.59	.05							.98				
CRANE MOUNTAIN	2.19																	.11	T	.83	.06					T			1.17			
CROCKER 1 N	3.96								.47								.97	.29	.20	.84	T								1.20			
DE SOTO	1.95																.38	.17	.08	.42	.22								.68		T	
DONIPHAN	3.28							.15	.17									.13	.02	1.92									1.49			
ELLINGTON	2.32							T												1.00				.10					1.22			
ELLSINORE	3.94				T			.16	.09							.01	.10	.38	.40	.58	.09					.18	T	T	1.92			
FARMINGTON 1 E	1.96																.10	.26		.90									.70		T	
FESTUS 2 NW	1.87																.39	.20	.25	.36										.68	.08	
FREDERICKTOWN	3.13								.02								T	.04	.17	.82	.09					.18		T	1.84		T	
GREENVILLE 4 NNW	3.43								T							.01	.02	.01		1.02	.09					.18			2.33			
HOUSTON	2.95							.23	.12							.A2	.11	.33	.12	.73	.03					T			.92		.02	
JACKSON	3.AO							T									7	.04	.11	.90	T				T	.56		.04	2.23		T	
JEROME	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LICKING 4 N	2.67							.09	.09							.27	.38	.49	.14	.A7	.03					.02			.48			
MARBLE HILL	4.A3																.01	.02	.05	.78	.21				.44				3.12			
PERRYVILLE	3.24																	.04	.10	.88	.1A				.08				2.0A			
REYNOLDS	1.90																	.16	.10	.48	.32					.12			.72			
RICHWOODS	2.35																.63	.19	.15	.A3	.10								.83		T	
ROBY	3.15							.10	.19							.02	.62	.38	.21	.69	.08								.6A	T		
ROLLA, UNIV OF MO.	2.73							.10	.03				T			.02	.87	.15	.12	.65	.02								.78		T	
ROUND SPRING 3 NNW	2.14							.22										.24		.92									.79			
SALEM	2.47							.03	.03							.01	.27	.37	.11	.34	.08								.99		T	
SILOAM SPRINGS	2.97							.23	.4A						.02		T	.02	.25		.99				.05	.25			.60			
STEELVILLE 1 NW	2.50															.03	.33	.28	.24	.72	.04								.62			
SUMNERSVILLE	2.26							.20	.13							T	.08	.04	.07	.99	.05					.37			.63			
VAN BUREN	3.90							.32										.22	.10	1.13					1.22			.44	.43			
VAN BUREN RS	2.79							.19	.13									.13	T	1.03	.10					.17			1.00			
VICHY FAA AIRPORT	3.84							T							T	.03	.90	.24	.35	.A1	T				T			1.81		T	
VIENNA 3 NW	3.09																1.00	.28	.49	.40								.92			
WAYNESVILLE 2 W	3.49						T	.30	.04			.02					.92	.37	.28	.72									.86	T		
WEST PLAINS	3.09						T	.49					T		T		.03	.03	.36	.97					.38			.83				
WILLIAMSVILLE	3.44							.07	.06							.01	.01	.29	.12	.9A						.28			1.46			
WILLOW SPRINGS	3.13						.48	.33							.23		.19		.09	.81	.06					.23			.72		T	
ZALNA 3 E	3.17																	.02		1.03	.06					.27			1.77		T	
BOOTHEEL 06																																
ADVANCE 3 ESE	3.44							T									T	.10	.24	.89					.09	.90		T	1.80			
BERNIE	3.A3								.01								T	.09	T	1.30	.30					.29		.04	1.A3			
BLOOMFIELD	3.48								.13								.02	.40	.18	.99	.21					.34			1.42		T	
CARUTHERSVILLE	2.82							T	.19							T		.32	.04	1.10	.33					.31			.30		T	
CHARLESTON	3.95							T	.01								.1A	.30	.15	1.00					T	.83			1.48		T	
DEXTER	3.33								.03							T	T	.41	.05	.91	.23					.27		T	1.48			
FISK	3.20							T	.10							.10	T	.30	.20	1.40	.90					.30			2.30			
KENNETT RADIO KBOA	3.38							.13									T	.24	.31	1.42									1.46			
MALDEN	3.45							T	.03							T		.01	.01	1.11	.52					.69			1.49			

See reference notes following Station Index.

DAILY PRECIPITA TION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOREHOUSE	4.38							.09								.05	.25	.55	.50	.92	.01				.20	.36		.05	2.00	T		
NEW MADRID	5.78								.04							T	.04		T	.88	.58					.82			1.42		T	
NEW MADRID PWR. PLANT	5.49							.03	.02							T	.04	.02	.27	.81	T				.06	.68		.05	1.41		T	
PARMA	3.26								T								T	T	.04	1.02									2.20			
POPLAR BLUFF	4.04							.06	.05							.01	.29	.02		1.08	.11					.15		T	2.27			
PORTAGEVILLE	4.04								.05						•	•	1.62									.43		T	1.93	.01	T	
PUXICO	5.68								.06							.05	.04	.25	.05	.95	.05					.25			2.00			
QULIN	2.79							.04	.05									.02	T	1.55	.16					.13			1.04			
SIKESTON EXP FARM	5.61							T								T	.17	.29	.50	.92					.16	.62			1.35		T	
WAPPAPELLO DAM	4.70							T	.07							.04	.05	.34	.07	1.09	.01					.17		T	2.88			

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	76	80	72	62	56	65	65	69	70	73	77	68	68	76	71	34	47	47	39	38	22	50	54	33	60	53	43	39	30	18		56.6
	MIN	53	44	59	51	50	43	52	43	49	40	57	46	31	52	51	40	40	34	29	15	3	12	30	31	31	23	25	19	8	- 9		35.1
AMITY	MAX	75	79	79	66	56	66	61	68	70	73	76	69	68	75	72	32	45	45	39	36	23	49	54	52	59	54	46	40	31	18		56.5
	MIN	53	53	58	50	48	43	53	43	48	50	56	47	35	49	50	39	40	33	29	18	5	12	30	31	31	24	27	21	12	- 2		36.2
BETHANY	MAX	75	80	75	67	57	67	65	69	69	73	78	73	68	76	72	54	48	47	40	37	22	50	34	53	61	55	45	51	29	15		57.5
	MIN	51	44	55	50	49	43	43	44	48	45	56	47	31	33	53	39	40	33	29	16	4	13	29	30	30	23	25	19	9	-10		34.7
BROOKFIELD	MAX	76	80	79	70	61	67	66	71	73	73	79	76	69	78	74	66	46	46	42	33	24	46	34	55	57	55	51	48	37	19		59.2
	MIN	50	57	59	51	52	40	53	45	48	48	36	30	57	32	60	46	42	34	30	22	7	13	30	30	31	27	34	24	14	- 7		37.8
BRUNSWICK	MAX	77	81	82	71	63	70	66	71	73	78	80	72	70	80	71	64	47	47	40	38	23	46	34	52	59	53	56	46	36	21		59.6
	MIN	50	58	58	52	54	44	55	46	47	49	59	50	36	49	54	45	43	36	31	22	10	14	29	28	29	32	33	27	15	0		38.5
CARROLLTON	MAX	75	80	79	70	61	69	66	69	72	76	76	69	67	78	67	61	46	46	39	37	21	46	32	30	55	49	50	45	26	20		57.2
	MIN	49	55	56	49	50	41	53	43	43	46	57	49	33	49	60	45	43	35	30	19	9	13	28	28	27	30	32	25	14	1		37.1
CHILLICOTHE RADIO KCHI	MAX	76	80	78	64	59	69	64	70	73	73	78	70	69	79	75	64	46	47	41	41	23	47	34	53	38	34	45	44	32	18		58.3
	MIN	53	58	57	45	50	40	53	47	45	43	59	30	29	31	39	42	41	34	30	20	8	19	33	27	26	28	28	23	12	- 4		36.9
CONCEPTION	MAX	76	71	78	75	54	55	66	61	68	68	71	76	61	68	75	65	44	41	43	38	29	20	52	53	31	58	38	42	32	13		54.8
	MIN	48	51	58	50	49	45	45	45	43	45	46	45	38	38	54	38	38	33	28	22	3	4	19	29	31	22	22	20	12	- 7		33.9
EDGERTON	MAX	78	80	75	65	59	63	62	71	72	76	78	68	71	78	72	39	47	46	40	37	24	52	58	55	62	32	48	41	29	20		37.9
	MIN	51	62	59	50	49	40	46	45	42	43	66	47	22	42	49	40	41	34	29	17	6	8	29	24	22	25	29	17	14	0		34.9
FAYETTE	MAX	78	80	80	73	68	67	65	71	77	78	80	75	70	77	69	61	48	45	39	38	23	48	54	54	59	32	61	32	34	18		59.8
	MIN	49	55	57	50	52	39	53	46	44	52	57	52	36	45	60	46	44	35	29	22	9	13	27	28	27	32	33	27	14	0		37.8
FOUNTAIN GROVE WL	MAX	74	77	79	65	60	68	64	70	72	74	76	71	68	78	72	63	46	46	40	38	24	45	31	34	56	31	49	43	35	17		57.6
	MIN	47	58	59	47	51	38	52	42	47	43	54	49	35	49	59	43	41	34	29	19	7	14	29	27	29	28	29	24	12	- 3		36.4
GALLATIN	MAX	77	78	79	76	57	59	65	67	69	72	73	77	68	76	81	65	43	46	44	42	35	25	59	63	33			51	33	32		59.6
	MIN	45	55	56	54	50	47	42	41	45	47	47	43	37	42	44	41	40	33	28	24	5	5	16	37	31			21	14	3		35.5
GRANT CITY	MAX	72	79	74	60	55	63	64	68	68	70	75	69	69	73	68	33	48	47	36	37	20	32	53	31	64	31	42	35	26	16		55.3
	MIN	52	49	55	48	47	50	52	44	49	45	55	44	33	45	49	36	42	32	22	12	3	12	29	33	28	22	26	18	11	- 9		34.5
HAMILTON	MAX	76	80	71	62	62	69	63	69	72	73	79	67	69	80	67	37	43	45	38	36	23	50	55	54	60	48	46	39	25	19		36.7
	MIN	49	55	55	52	48	42	53	43	47	48	53	47	34	48	48	40	40	33	27	15	4	10	27	29	28	24	26	20	9	- 3		35.2
KANSAS CITY WB AIRPORT	MAX	78	81	75	61	64	64	63	70	72	77	76	66	72	81	70	62	48	47	40	40	26	52	57	55	62	46	52	41	29	24		58.4
	MIN	61	63	61	53	53	49	53	46	53	54	60	50	41	37	54	44	44	34	31	16	12	20	36	37	37	32	36	29	15	7		41.3
KANSAS CITY U OF MO	MAX	78	80	79	70	65	65	63	69	73	76	76	73	71	80	77	60	47	46	37	37	23	51	36	55	61	40	52	40	36	22		58.7
	MIN	56	60	59	53	52	48	55	46	51	52	53	49	33	33	60	42	42	33	30	21	9	16	30	32	30	29	35	23	20	5		39.4
LATHROP	MAX	76	80	76	65	59	65	63	70	72	74	77	68	70	77	75	38	45	45	40	36	22	50	33	53	59	32	47	39	31	19		57.3
	MIN	53	59	59	52	50	44	54	47	49	30	58	46	38	53	52	41	41	34	30	18	6	14	29	32	30	26	29	22	9	- 1		37.3
LEES SUMMIT REED WLR	MAX	78	80	77	69	67	64	63	70	73	76	73	68	70	79	74	63	47	43	36	37	23	30	53	34	58	52	50	44	38	21		58.3
	MIN	52	56	59	54	52	48	33	44	46	51	58	47	34	48	58	42	42	34	29	21	6	13	34	29	29	29	32	24	19	3		38.2
LEXINGTON	MAX	77	77	80	78	62	63	64	63	70	72	73	75	63	69	79	66	46	47	39	37	37	22	48	32	52	58	42	49	40	22		57.5
	MIN	50	57	59	53	53	46	47	45	50	52	56	50	40	41	57	46	43	36	31	28	9	9	20	33	34	31	31	27	22	3		38.6
MARSHALL	MAX	79	81	81	76	65	70	66	72	77	79	81	82	70	80	76	66	47	45	39	38	25	50	55	52	60	53	55	50	40	20		61.1
	MIN	49	57	59	54	53	44	54	45	49	54	39	50	36	49	59	45	43	53	30	24	9	13	30	30	31	32	32	29	12	2		38.9
MARYVILLE 2 E	MAX	70	70	80	74	55	55	65	64	68	69	70	77	62	68	73	59	44	43	42	34	52	22	32	53	29	59	36	42	32	22		54.1
	MIN	41	42	57	49	48	47	46	40	44	42	44	46	32	52	50	39	39	34	30	23	5	1	13	25	21	12	22	18	15	-10		31.5
NEW FRANKLIN 1 W	MAX	77	79	80	73	68		68	72	78	77	80	75	70	77	70	63	49	46	40	39	26	48	35	32	60	52	62	55	38	20		60.3
	MIN	46	53	55	51	53	39		45	43	54	60	53	37	48	57	46	46	36	30	24	10	13	23	25	25	32	34	28	17	2		37.6
OREGON	MAX	74	81	75	60	55	64	62	70	70	72	76	67	69	76	72	52	47	44	38	38	22	32	54	33	61	58	41	38	29	18		56.3
	MIN	57	56	51	48	48	47	52	49	52	50	58	47	41	39	45	38	40	34	27	17	5	13	32	36	36	23	28	22	11	- 1		36.8
PRINCETON	MAX	75	80	72	64	58	67	68	69	70	72	78	74	68	77	74	62	48	47	39	38	23	50	54	56	60	53	43	41	32	16		57.6
	MIN	32	57	60	52	49	43	52	42	47	48	36	47	30	32	60	39	40	32	29	20	4	12	28	31	26	23	24	18	11	-12		33.7
SAINT JOSEPH WB AP	MAX	77	82	74	55	58	60	64	69	70	74	78	64	70	77	67	45	47	42	38	39	25	52	33	53	60	38	44	37	24	22		55.3
	MIN	50	51	53	50	50	46	49	46	47	44	59	41	33	53	45	41	42	31	27	13	9	15	29	31	30	26	30	23	8	4		35.9
SALISBURY	MAX	77	81	81	73	64	69	67	70	76	77	80	71	69	78	67	63	47	45	38	38	22	47	54	52	58	50	55	46	31	18		58.8
	MIN	50	56	58	50	51	40	52	46	46	49	57	52	36	51	59	45	42	33	29	19	8	13	31	28	28	31	31	26	12	- 3		37.6
SPICKARD 7 W	MAX	75	79	74	73	57	65	65	68	70	72	76	68	67	73	75	55	48	48	40	37	22	50	55	55	60	50	43	41	29	14		56.9
	MIN	49	52	58	52	50	42	52	45	46	42	57	46	37	46	53	39	41	33	30	18	4	11	27	32	30	24	25	20	5	-10		35.2
SWEET SPRINGS	MAX	79	83	82	73	66	69	65	72	78	79	80	68	70	81	71	62	48	47	38	38	24	49	55	53	39	47	55	45	31	22		59.6
	MIN	49	56	54	51	52	44	53	42	46	47	38	49	33	51	59	44	43	33	30	20	8	10	28	23	26	32	32	23	14	3		37.3
TARKIO	MAX	71	80	73	57	55	66	63	70	71	70	79	70	69	73	68	44	49	44	38	39	23	56	34	49	63	54	40	37	28	16		55.7
	MIN	52	48	57	46	48	30	53	45	48	42	54	45	34	52	42	38	37	34	28	14	3	12	28	25	30	20	25	18	8	- 8		34.3
TRENTON	MAX	75	78	72	60	58	64	64	67	69	72	76	71	66	76	67	61	46	45	40	37	21	42	52	33	58	50	41	41	30	16		35.6
	MIN	49	54	57	54	51	42	33	45	47	46	53	49	37	48	59	42	41	34	30	18	6	13	27	31	30	28	28	24	10	- 6		36.7
UNIONVILLE	MAX	72	77	74	60	53	63	63	66	68	71	73	69	67	76	68	57	48	46	37	35	21	45	53	54	57	49	42	40	25	14		54.6
	MIN	51	47	57	49	49	43	52	44	47	43	55	49	38	31	57	39	39	31	27	15	4	12	30	30	31	23	24	20	6	- 6		35.2
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	68	73	79	78	76	64	69	70	72	75	77	79											45	52	51	52	37	53	60	26		
	MIN	38	49	54	53	51	40	41	46	48	47	49	53											22	25	26	23	26	31	18	- 6		
CANTON LOCK AND DAM 20	MAX	76	78	75	74	63	64	64	72	75	71	79	75	65	74	69	65	48	47	42	38	24	44	54	48	58	50	52	52	33	13		58.1
	MIN	39	55	56	47	53	34	49	47	49	44	55	55	39	49	58	46	38	35	30	23	9	14	29	28	26	32	30	28	13	- 8		36.7
COLUMBIA WB AIRPORT	MAX	77	80	79	77	65	66	65	72	78	77	80	67	70	76	70	61	49	45	34	39	24	49	56	53	60	47	66	43	27	23		59.2
	MIN	51	57	59	53	46	43	53	50	50	56	59	50	41	52	61	47	43	33	26	13	10	13	31	30	32	34	35	27	8	1		36.9
ELSBERRY 1 S	MAX	77	85	80	79	70	69	71	70	76	75	80	70	70	77	70	60	52	46	40	37	28	43	55	53	58	47	62	57	35	19		60.4
	MIN	34	53	52	45	41	34	43	47	31	48	65	55	34	39	51	51	44	38	32	23	10	10	23	26	24	36	30	32	13	0		36.2

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	79	80	79	75	65	68	63	71	76	76	80	69	72	78	75	71	52	47	39	41	25	46	56	49	61	49	65	64	46	22		61.3
	MIN	45	55	56	49	48	40	51	45	45	55	58	55	39	48	63	52	46	38	29	24	10	14	27	26	29	35	35	28	19	2		38.9
FULTON 6 SW	MAX	71	77	79	79	75	65	65	60	72	76	76	79	66	70	75	68	60	47	40	33	38	23	46	55	50	59	44	67	45	26		59.5
	MIN	41	50	55	50	50	40	41	45	45	46	52	55	37	38	49	59	44	36	30	24	8	9	12	26	28	29	33	29	22	0		36.1
GERALD	MAX	77	78	77	74	66	68	63	72	75	76	77	69	72	76	76	74	52	45	38	40	25	47	55	48	60	52	63	64	38	22		60.6
	MIN	42	57	55	47	53	39	51	46	47	53	56	56	41	46	54	46	40	37	29	23	10	10	26	22	30	37	33	32	15	2		37.8
HANNIBAL WATERWORKS	MAX	78	80	80	75	56	67	65	72	75	73	80	67	69	77	68	62	45	45	33	38	23	42	53	52	57	44	57	51	26	15		57.5
	MIN	42	57	52	51	42	37	51	50	49	52	55	48	38	44	60	42	40	30	23	12	7	12	30	29	32	29	31	24	5	- 6		35.6
KAHOKA	MAX	75	78	79	69	58	62	69	72	74	72	79	71	68	76	68	66	48	47	37	36	23	44	55	54	57	48	51	45	28	15		57.5
	MIN	45	51	57	50	44	34	48	45	47	44	58	50	37	46	60	43	37	34	28	17	6	11	27	27	29	26	25	25	10	-11		35.0
KIRKSVILLE RADIO KIRX	MAX	74	78	79	64	57	64	64	69	71	73	78	72	67	76	66	62	46	45	36	36	21	46	54	54	57	51	48	42	27	13		56.3
	MIN	47	52	52	52	46	36	51	43	51	42	54	51	36	45	58	42	38	33	28	16	5	12	32	32	32	27	25	23	7	-10		35.3
KIRKSVILLE FAA AIRPORT	MAX	74	78	80	65	56	64	62	70	71	74	78	65	66	76	66	60	46	42	35	35	22	45	53	53	57	49	49	35	20	17		55.4
	MIN	45	52	52	48	39	39	50	45	45	46	51	40	36	45	58	41	39	33	23	10	5	12	29	27	28	27	28	20	0	- 9		33.5
LOUISIANA STARKS NUR	MAX	78	80	81	77	70	66	64	73	77	75	81	76	71	79	70	63	50	46	41	40	29	44	55	59	55	50	60	58	37	20		60.8
	MIN	34	53	52	44	42	32	41	40	40	47	58	55	32	37	61	47	41	35	30	21	9	11	25	23	25	35	31	32	13	- 4		34.7
MACON	MAX	70	76	79	79	69	59	65	66	69	73	75	79	60	69	76	68	47	45	40	36	36	22	45	53	51	57	40	53	37	17		57.0
	MIN	44	54	57	51	49	39	42	48	48	48	51	52	39	42	50	47	41	33	29	23	7	9	18	31	31	31	29	25	16	- 7		35.9
MEMPHIS	MAX	75	77	79	65	58	63	65	72	72	71	79	71	67	76	69	63	49	47	38	36	23	46	56	58	58	49	47	47	28	16		57.3
	MIN	44	44	51	44	37	31	47	39	39	37	56	52	32	44	58	41	34	33	27	17	5	9	22	26	27	23	25	23	11	-13		32.2
MEXICO	MAX	71	78	78	78	76	64	68	66	70	76	75	80	64	69	76	69	57	49	42	34	38	22	45	54	53	54	44	63	45	23		59.4
	MIN	44	48	56	49	51	36	39	44	47	47	51	54	36	36	48	55	45	34	28	23	8	8	15	26	27	29	30	28	22	- 3		35.4
MOBERLY RADIO KWIX	MAX	78	81	80	73	66	68	65	70	77	78	81	73	69	77	70	64	48	45	36	37	24	46	53	54	58	49	59	50	31	18		59.3
	MIN	46	57	57	50	51	37	52	45	47	50	54	52	37	48	62	45	42	34	29	20	8	13	30	28	29	32	30	26	13	- 4		37.3
MONROE CITY	MAX	78	79	80	76	65	65	65	72	76	75	80	64	68	70	76	66	54	46	39	37	22	45	50	52	57	50	59	58	36	20		59.3
	MIN	45	55	55	47	53	38	53	50	52	58	46	52	36	46	56	34	41	35	30	22	8	16	28	20	29	34	30	29	12	- 7		36.8
NEW FLORENCE	MAX	79	80	79	75	65	71	66	71	76	75	81	71	70	75	70	60	49	42	38	39	23	43	55	54	58	45	64	58	31	17		59.3
	MIN	47	58	56	52	53	39	49	48	46	54	57	55	40	46	56	45	42	36	29	21	8	11	29	27	32	35	34	30	14	- 2		38.2
SAINT CHARLES	MAX	66	75	80	79	76	67	69	66	72	76	76	78	70	69	76	72	63	62	44	34	42	26	42	55	50	60	45	61	51	28		61.0
	MIN	42	44	54	47	48	39	40	50	48	48	55	55	40	41	48	60	45	40	32	24	10	11	14	25	27	29	32	33	24	0		36.8
SAINT LOUIS WB AIRPORT	MAX	73	78	76	73	66	66	63	70	74	75	76	70	68	74	73	64	48	44	36	41	24	40	53	51	58	48	60	56	30	15		58.1
	MIN	38	56	53	44	45	37	45	47	49	56	55	52	39	41	57	48	43	36	26	16	11	13	28	22	30	31	34	30	11	1		36.5
ST LOUIS RFC CITY	MAX	73	78	76	75	65	69	63	71	74	74	77	70	69	75	75	65	51	46	39	41	24	40	53	51	60	48	63	55	34	17		59.0
	MIN	45	56	55	54	52	47	53	54	52	56	58	58	49	48	62	50	45	39	30	20	13	17	30	32	40	35	36	34	14	5		41.3
SAINT LOUIS UNIVERSITY	MAX	65	72	76	75	74	65	76	61	68	74	74	76	70	67	72	75	63	49	41	33	40	23	34	51	49	59	45	64	49	28		58.9
	MIN	46	48	55	54	55	46	49	53	52	56	58	63	48	48	46	62	47	41	33	26	12	13	19	31	33	39	35	36	26	5		41.2
SAVERTON L AND D 22	MAX	76	80	78	76	68	66	65	72	76	74	80	73	68	76	70	66	50	48	48	40	25	43	55	54	58	50	57	57	35	17		60.0
	MIN	43	57	52	48	52	37	50	46	47	52	58	55	38	45	58	46	40	34	28	22	8	13	29	25	23	34	29	28	12	- 2		36.9
SHELBINA	MAX	79	79	80	78	70	64	65	70	75	75	80	78	69	77	72	65	47	44	39	33	24	47	54	53	57	56	57	57	38	13		59.8
	MIN	44	53	53	42	51	33	48	43	44	42	53	53	32	40	58	46	41	34	29	24	8	12	28	22	25	31	28	27	13	-10		34.9
STEFFENVILLE 1 E	MAX	77	78	79	72	61	62	70	72	75	77	80	75	68	72	70	64	45	45	40	38	23	45	54	54	57	52	55	53	32	16		58.7
	MIN	45	55	57	49	51	33	50	46	48	46	53	54	37	46	60	43	38	33	29	21	7	12	29	27	29	30	27	27	12	-10		36.1
UNION	MAX	77	79	77	75	69	67	63	71	75	76	79	73	70	76	77	66	54	48	42	42	27	43	54	49	59	49	64	60	41	21		60.8
	MIN	35	55	51	42	47	37	47	46	39	49	58	62	36	39	58	52	46	38	30	22	10	7	21	18	25	35	33	32	19	3		36.4
VANDALIA	MAX	73	78	79	71	65	66	64	70	75	75	79	74	68	75	68	63	48	44	38	37	24	43	53	51	56	51	61	59	34	14		58.5
	MIN	42	56	54	48	52	35	49	46	48	57	55	54	39	42	59	47	42	35	30	24	9	14	29	25	30	31	30	30	12	- 5		37.3
WARRENTON 1 N	MAX																																
	MIN																																
WEBSTER GROVES	MAX	75	79	78	75	68	70	62	71	75	74	78	72	70	77	76	67	54	49	41	42	28	42	53	51	60	54	58	58	45	20		60.7
	MIN	41	53	53	47	54	41	49	51	47	48			42	42	58	54	47	38	30	18	12	14	26	25	33	39	33	34	18	3		37.5
WELDON SPRING EXP FARM	MAX	66	78	82	80	78	66	69	64	72	77	76	81	70	72	79	76	63	49	40	32	40	26	44	57	48	60	44	63	51	29		61.1
	MIN	37	44	55	45	48	39	40	47	45	50	57	60	39	43	51	60	46	40	31	24	9	9	17	22	25	32	33	33	23	0		36.8
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	79	82	79	75	66	63	63	72	79	77	77	68	73	80	76	68	49	48	38	42	27	50	55	55	59	45	55	50	39	22		60.4
	MIN	49	53	60	56	52	50	54	41	44	52	57	55	33	52	66	45	44	38	31	22	9	12	25	28	26	32	33	24	22	6		39.0
BOONVILLE WATERWORKS	MAX	74	78	80	80	72	65	69	64	70	78	77	80	64	70	77	69	55	48	41	35	38	23	39	55	51	60	43	63	42	24		59.5
	MIN	46	54	56	54	53	43	44	51	49	51	58	54	43	42	54	55	45	37	31	27	11	11	17	29	29	30	32	21	22	2		38.4
BUTLER	MAX	78	79	79	72	70	65	65	70	74	75	74	68	67	79	74	68	49	48	37	36	25	48	55	55	58	54	54	47	37	22		59.4
	MIN	53	48	61	55	54	47	47	44	41	52	61	44	31	47	61	45	43	36	34	22	10	12	28	25	21	31	31	24	21	1		37.7
CALIFORNIA	MAX		85	80	77	68	68	65		79	79		80	72	75		73	50	47	39	41	26		58	53	62		68	67	42			63.2
	MIN		51	60	54	53	46	55		46	55		53	36	51		48	45	35	30	23	9			28	28		33	29		3		39.6
CAMDENTON	MAX	78	80	80	75	69	73	67	72	77	72	80	75	74	77	80	76	52	50	38	41	28	49	58	53	62	57	70	69	43	24		63.3
	MIN	52	61	58	52	52	47	53	45	52	58	58	54	41	55	66	51	47	36	30	24	10	12	29	29	29	34	34	29	23	5		40.9
CAPLINGER MILLS	MAX	78	81	79	76	72	62	60	70	77	76	76	66	74	79	79	68	51	46	36	43	22	49	55	55	61	49	73	54	35	25		60.9
	MIN	50	52	56	53	50	46	52	39	45	50	57	48	32	50	65	47	45	36	29	22	6	10	27	28	24	30	34	22	19	4		37.5
CLINTON 3 NW	MAX																																
	MIN																																
COLE CAMP 7 S	MAX	80	82	80	74	78	81	79	80	79	78	79	82	81	80	67	62	60	58	40	44	30	49	48	50	59	55	67	50	48	26		64.2
	MIN	51	50	52	52	50	51	49	50	48	45	59	60	38	57	50	50	44	33	29	21	9	8	20	24	27	26	26	30	15	3		37.6
ELDON	MAX	78	79	79	71	69	70	67	69	75	75	79	70	69	75	75	66	51	47	39	36	26	47	56	50	60	56	68	65	51	22		61.3
	MIN	49	51	57	50	49	44	52	45	46	52	55	53	44	58	63	48	45	35	29	23	8	13	26	27	24	31	33	29	17	3		38.6
HARRISONVILLE	MAX	71	80	75	75	69	63	64	71	77	76	75	67	72	79	72	69	48	46	40	38	27	52	55	55	59	49	50	46	39	21		59.3
	MIN	51	53	59	52	50	46	51	44	46	58	57	46	36	49	57	41	40	33	28	18	16	11	25	29	29	29	31	23	13	3		37.5
HERMITAGE	MAX	80	82	81	79	72	68	62	75	80	77	80	72	74	81	80	75	53	51	41	43	30	52	60	53	65	51	75	60	50	25		64.2
	MIN	45	42	55	47	51	43	53	40	37	50	57	47	28	52	63	49	45	36	30	25	7	8	21	23	22	32	33	28	18	6		36.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	81	81	79	77	68	67	67	73	78	78	80	74	72	75	74	67	52	48	41	41	27	49	57	48	61	48	69	64	42	21		62.0
	MIN	37	48	50	41	48	37	50	41	39	49	56	52	30	54	60	49	44	35	29	23	9	10	18	19	22	30	28	29	15	2		35.1
LAKESIDE	MAX	78	76	81	82	79	69	72	62	74	78	77	81	69	75	78	80	62	52	41	36	45	35	52	59	50	64	50	73	55	33		63.9
	MIN	36	47	50	49	52	41	44	45	40	41	48	59	34	34	56	60	48	40	32	28	12	13	19	24	25	25	33	34	23	7		36.6
NEVADA SEWAGE PLANT	MAX	78	80	81	76	72	69	63	71	76	77	73	67	76	81	82	70	50	45	38	42	26	48	56	56	61	58	51	53	50	28		61.8
	MIN	53	59	59	54	53	45	53	39	44	53	60	47	29	53	65	49	44	36	30	21	9	11	29	27	24	30	31	21	24	5		38.5
OSCEOLA	MAX	78	81	80	78	67	65	63	71	78	77	77	66	72	79	77	70	49	44	36	42	25	49	56	55	61	50	68	53	40	25		61.1
	MIN	51	49	61	55	54	48	48	40	44	55	61	45	31	49	66	47	44	35	31	17	11	13	33	26	24	33	37	29	20	8		38.8
POMME DE TERRE DAM	MAX	77	75	79	75	76	69	68	61	71	76	74	77	66	70	77	77	61	51	40	34	41	24	48	56	50	61	53	70	52	32		61.4
	MIN	52	55	44	45	52	49	53	41	43	54	60	53	38	46	60	58	48	38	31	27	8	10	23	29	33	33	33	29	23	6		39.1
SEDALIA	MAX	77	81	81	75	65	70	65	72	77	77	79	70	71	79	74	67	47	47	39	39	24	49	55	50	60	54	63	54	42	23		60.9
	MIN	55	59	60	57	52	47	54	45	52	56	59	50	40	55	63	46	44	37	30	23	9	15	32	32	32	32	32	27	16	4		40.5
VERSAILLES	MAX	75	80	80	78	66	71	66	73	76	76	80	71	72	74	75	67	48	48	38	40	24	51	56	53	62	57	67	59	52	24		62.0
	MIN	48	57	52	55	52	46	53	43	48	55	58	50	36	42	64	46	45	36	30	23	7	17	30	22	28	32	33	23	16	3		38.3
WARRENSBURG	MAX	78	81	81	75	66	67	65	71	77	77	78	69	72	80	74	68	47	46	37	34	24	50	51	54	60	55	54	47	39	22		60.0
	MIN	54	59	59	53	52	46	54	46	50	53	58	49	38	54	60	43	42	25	30	22	9	15	30	33	34	32	33	26	17	4		39.3
WARSAW NO 1	MAX	79	83	82	79	69	70	64	73	80	78	80	81	72	82	77	75	50	48	39	42	27	51	58	54	62	59	71	54	43	25		63.6
	MIN	47	54	58	52	53	44	52	40	46	52	59	52	31	37	66	48	47	38	32	23	10	11	28	24	22	28	34	27	22	5		38.1
WINOSOR	MAX	78	81	81	74	65	66	64	71	78	78	79	68	72	80	71	67	48	46	38	39	25	50	55	53	60	49	64	48	36	23		60.2
	MIN	50	55	56	57	52	47	53	41	50	55	58	50	36	54	64	45	44	36	30	22	8	11	29	29	28	31	34	26	16	5		39.1
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	71	77	75	75	72	59	58	69	76	76	68	68	76	76	78	70	56	53	40	46	27	48	56	56	63	54	72	58	56	32		62.0
	MIN	45	52	57	48	45	52	53	42	38	56	59	39	27	52	65	53	52	40	29	21	10	9	19	33	23	32	32	27	21	8		38.0
BILLINGS	MAX	72	77	76	73	71	74	58	68	74	75	72	66	74	76	77	69	57	52	39	43	28	47	55	52	61	50	73	63	49	29		61.7
	MIN	48	53	56	51	47	51	53	41	44	50	58	52	35	49	63	53	52	39	31	24	10	12	25	32	27	36	39	29	26	7		39.8
BOLIVAR	MAX	77	79	78	76	71	68	59	64	76	76	77	69	66	78	78	74	54	51	41	43	25	49	57	51	55	61	74	53	48	26		61.8
	MIN	47	58	57	53	51	48	53	50	43	53	58	51	35	44	66	50	48	36	30	21	8	12	18	27	26	29	33	27	24	6		38.7
BUFFALO 3 S	MAX	75	78	78	76	69	70	61	73	73	74	76	68	70	77	80	72	54	51	37	44	25	47	55	51	60	53	73	54	43	25		61.4
	MIN	53	58	58	53	50	48	54	41	50	55	56	54	33	53	65	52	50	36	30	24	9	10	29	29	25	36	36	29	25	7		40.3
CARTHAGE	MAX	75	78	78	77	74	61	60	71	78	77	71	70	77	79	76	72	54	51	40	45	38	50	57	56	63	50	71	55	42	30		62.6
	MIN	55	59	60	52	52	54	55	41	51	59	60	50	33	53	65	52	48	39	31	27	12	16	29	33	26	35	35	29	24	9		41.4
CASSVILLE RANGER STA	MAX	76	71	77	76	73	72	59	57	67	75	75	70	68	74	76	79	72	61	47	34	46	27	47	57	52	62	56	63	56	58		62.8
	MIN	42	53	55	53	39	41	53	39	38	45	45	52	28	30	52	59	54	46	32	22	11	8	16	21	22	23	36	28	21	7		35.7
OORA	MAX																																
	MIN																																
GALENA	MAX	74	80	80	75	75	65	65	69	77	78	75	71	76	80	82	76	68	57	40	48	30	48	52	55	63	70	75	57	56	35		65.1
	MIN	43	50	51	45	40	42	55	44	36	41	54	55	26	42	65	60	55	33	33	21	11	7	12	21	21	30	40	28	21	9		36.4
GROVESPRING	MAX	79	78	76	75	70	73	63	70	75	73	76	67	76	78	80	75	56	54	38	43	26	47	54	50	61	55	71	56	41	26		62.1
	MIN	50	51	50	48	41	50	51	43	47	50	57	56	29	40	48	54	51	37	28	20	8	7	23	26	26	33	45	29	19	5		37.4
JOPLIN FAA AIRPORT	MAX	74	81	80	78	75	62	62	71	79	79	72	71	78	79	76	63	54	51	39	46	27	50	58	56	65	50	72	56	41	30		62.5
	MIN	60	62	61	58	55	57	49	46	54	62	63	44	39	56	61	52	49	39	29	22	16	19	34	34	33	38	39	30	18	12		43.0
LAMAR	MAX	78	75	78	77	75	76	59	60	69	77	76	73	66	75	78	75	57	50	40	36	43	25	46	55	53	61	45	70	52	34		61.1
	MIN	54	58	60	55	54	54	54	44	44	54	60	48	37	41	59	54	45	40	32	26	11	11	20	32	28	32	32	26	25	8		39.9
LEBANON	MAX	77	78	77	75	67	70	64	69	75	73	77	68	71	73	78	72	54	50	36	42	25	42	57	49	62	49	61	57	39	24		60.4
	MIN	51	57	55	52	51	48	54	45	50	53	56	55	34	50	64	52	49	36	29	24	9	13	26	30	29	37	34	30	24	6		40.1
LOCKWOOD	MAX	76	79	79	78	70	63	61	70	77	75	73	68	75	79	77	71	53	50	37	44	27	47	56	53	61	50	71	54	42	29		61.5
	MIN	50	54	55	53	50	50	53	41	48	52	58	49	35	51	65	50	47	37	30	25	10	15	30	31	31	33	35	27	25	7		39.9
MANSFIELD	MAX	75	78	77	72	72	70	65	68	74	73	75	67	71	70	77	72	62	56	39	43	32	46	53	50	60	53	70	63	48	34		62.2
	MIN	44	50	49	49	47	46	51	45	43	44	52	55	35	44	59	55	52	36	29	18	8	8	19	25	29	36	39	29	24	5		37.5
MARSHFIELD	MAX	72	76	76	73	70	71	57	69	73	75	76	67	71	74	79	68	58	48	36	42	23	45	55	52	59	50	71	52	46	26		60.3
	MIN	52	52	56	53	48	52	47	43	50	54	56	48	34	55	63	53	48	36	24	15	9	11	28	30	29	37	42	29	12	6		39.1
MONETT	MAX	72	78	78	75	72	68	57	69	75	75	72	68	75	78	78	74	57	55	41	42	33	48	54	54	62	61	73	63	50	31		62.9
	MIN	51	54	56	50	45	48	54	39	45	55	58	51	30	54	65	57	53	39	31	24	10	10	25	25	23	32	38	25	24	7		39.3
MOUNTAIN GROVE 2 N	MAX	76	79	75	72	72	71	66	69	73	72	73	69	69	68	79	60	53	39	39	43	33	43	51	49	60	57	67	65	51	38		62.6
	MIN	47	52	51	53	44	49	53	41	46	50	52	58	36	48	60	60	53	39	31	22	9	10	23	29	32	36	37	31	27	6		39.5
MOUNT VERNON 3 SW	MAX	74	78	77	75	71	60	62	72	75	75	71	68	74	77	76	76	55	52	41	44	33	47	51	54	61	49	74	54	43	26		61.5
	MIN	49	57	57	54	52	50	51	50	41	53	59	49	30	48	52	52	51	39	34	22	10	12	30	30	25	34	38	27	24	8		39.6
MT VERNON M U FARM	MAX	72	72	77	74	70	60	62	72	74	75	70	68	74	77	76	72	56	52	40	43	25	47	56	55	62	59	74	54	43	39		61.7
	MIN	49	56	55	50	48	50	51	50	48	53	58	48	31	48	63	53	50	37	30	21	9	12	28	31	27	33	34	27	24	6		39.3
NEOSHO	MAX	74	78	79	75	73	66	60	69	75	76	72	70	75	80	77	74	57	53	47	45	33	47	54	54	61	57	73	56	48	30		62.9
	MIN	51	52	58	58	45	55	55	40	44	59	60	51	32	52	66	54	53	42	33	24	13	11	28	32	30	34	34	25	22	10		40.7
OLOFIELD	MAX	75	78	76	72	74	70	62	69	75	76	75	69	71	75	78	70	62	56	50	44	32	45	53	50	61	58	72	53	50	29		62.7
	MIN	49	55	55	52	41	53	52	41	47	48	50	47	35	52	68	56	49	39	29	21	10	12	10	14	22	36	42	34	8	7		37.8
OZARK BEACH	MAX	74	76	79	77	72	72	65	59	70	75	78	75	70	70	76	78	72	61	50	39	50	33	50	54	50	62	58	75	58	48		64.2
	MIN	44	42	48	46	40	40	45	47	37	37	41	41	29	29	38	43	57	50	39	24	14	10	10	19	22	21	28	32	24	11		33.5
SELIGMAN	MAX	76	75	76	73	69	67	60	66	72	73	70	67	72	76	77	72	66	58	40	45	31	45	56	50	61	57	72	69	58	29		62.6
	MIN	47	59	59	55	54	53	50	40	50	56	59	56	42	56	67	58	54	40	30	24	11	13	29	35	32	36	43	29	20	8		42.2
SPRINGFIELD WB AIRPORT	MAX	73	78	77	73	71	66	58	67	74	76	74	68	71	77	78	65	57	50	38	44	26	48	63	51	61	51	75	53	47	27		61.2
	MIN	50	55	55	50	47	53	45	42	47	50	58	42	33	50	64	53	50	38	25	17	11	12	27	30	27	34	41	27	13	8		38.5
WASOLA	MAX	78	79	78	73	75	71	65	70	75	76	75	71	72	75	79	73	70	61	42	48	34	45	54	50	62	59	70	66	53	36		64.5
	MIN	46	53	48	50	44	48	49	43	44	47	50	57	38	48	59	60	53	36	30	20	8	11	18	35	26	36	40	29	26	6		38.6

See Reference Notes Following Station Index

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
FAST OZARKS 05																																	
ALTON	MAX	70	79	76	70	76	72		69	74	76	74	74	73	77	75	75	67	60	42	40	42	43	49	40		63	64	63	50			64.2
	MIN	34	44	38	39	41	41		40	38	49	48	60	31	34	62	60	57	41	33	21	8	7	14	20		30	40	38	26	9		35.8
ARCADIA	MAX	74	76	76	74	72	70	65	70	73	73	75	72	71	75	75	72	64	55	40	45	44	42	58	60	58	60	65	68	60	49		64.4
	MIN	28	52	45	38	40	35	45	35	36	48	50	62	33	32	62	60	51	38	29	21	11	6	18	19	30	36	36	36	22	6		35.3
BERRYMAN 6 NW	MAX	78	80	78	73	70	74	64	71	77	77	79	73	74	76	80	73	58	50	40	44	29	45	55	54	61	50	64	65	35	30		62.6
	MIN	29	43	43	34	36	38	43	31	32	39	49	61	26	28	55	55	49	38	31	18	8	3	16	15	21	29	28	31	18	3		31.7
BIRCH TREE	MAX	75	80	79	78	77	79	80	76	78	74	73	74	75	77	79	73	68	60	40	39	34	47	50	48	61	62	63	61	50	38		64.9
	MIN	36	44	45	42	39	41	38	37	24	35	40	41	26	33	60	58	55	39	31	18	8	2	10	16	27	38	39	38	22	5		32.9
BUNKER	MAX	75	76	74	70	71	69	65	68	72	72	73	69	70	71	77	76	75	52	37	42	29	40	48	46	57	56	60	61	47	28		60.9
	MIN	47	49	50	50	50	47	49	46	48	50	52	51	49	52	53	54	50	36	29	21	8	10	24	29	32	32	34	32	26	3		38.8
CAPE GIRARDEAU FAA AP	MAX	74	77	76	73	74	70	58	69	72	73	73	76	71	80	77	72	60	49	40	46	28	36	49	47	58	56	63	63	42	23		60.8
	MIN	34	48	47	44	43	38	46	33	36	44	53	42	32	31	64	59	49	40	28	24	13	10	17	21	37	35	41	31	15	10		35.5
CLEARWATER DAM	MAX	75	79	76	72	72	71	69	70	74	75	75	76	72	75	76	75	69	60	45	47	43	40	49	46	58	59	61	63	53	40		63.8
	MIN	30	47	44	41	42	39	49	36	36	39	50	60	31	31	65	63	54	42	33	19	12	12	16	19	33	30	40	42	23	9		36.2
COOK STATION	MAX	78	80	78	73	69	72	66	71	76	76	78	72	72	75	75	76	68	55	41	45	31	45	54	52	62	54	62	64	51	45		63.9
	MIN	33	49	47	36	38	37	44	46	36	46	54	63	28	31	60	57	42	37	30	21	8	9	21	18	24	36	30	32	16	8		34.6
DONIPHAN	MAX	75	79	77	77	74	76	59	70	69	75	73	78	73	79	78	75	69	60	45	52	40	40	49	38	61	59	64	64	51	42		64.0
	MIN	30	41	39	39	37	38	49	37	34	56	50	43	26	28	64	59	50	45	35	18	15	6	11	16	31	30	35	29	25	9		34.2
FARMINGTON 1 E	MAX	74	77	76	74	70	71	67	70	74	72	75	74	71	77	74	71	62	49	39	45	41	40	49	48	60	55	59	63	49	29		61.8
	MIN	28	53	45	35	39	37	42	34	33	48	53	60	31	28	62	61	44	38	30	23	13	8	21	17	27	33	33	36	22	5		34.6
FESTUS 2 NW	MAX	78	80	80	77	70	70	73	73	78	73	80	75	74	76	79	72	58	48	40	45	29	29	55	53	62	50	67	67	37	27		62.5
	MIN	28	46	41	36	40	35	40	41	38	43	53	60	30	25	53	56	47	39	31	21	12	5	13	14	24	31	34	37	18	5		33.2
FREDERICKTOWN	MAX	68	74	78	77	73	72	71	62	69	73	73	75	74	71	77	73	72	55	45	35	47	29	40	49	48	59	57	64	56	37		61.8
	MIN	26	40	41	30	36	37	39	31	31	35	40	58	25	26	45	62	50	44	33	19	12	5	14	16	21	30	32	39	22	6		31.5
GREENVILLE 4 NNW	MAX	75	78	78	77	73	73	60	72	74	74	75	78	74	78	75	73	68	57	41	48	41	42	50	43	61	63	63	62	52	36		63.8
	MIN	28	41	40	37	39	37	46	37	32	35	49	62	26	26	66	59	53	41	34	16	13	5	12	16	31	30	36	43	22	9		34.0
HOUSTON	MAX	76	77	79	75	73	71	72	60	70	73	74	76	70	72	71	79	67	60	44	37	36	15	43	54	53	61	53	64	55	43		61.8
	MIN	39	40	51	41	39	36	40	40	40	46	52	59	29	36	51	58	53	41	32	20	10	6	8	21	25	30	32	31	20	4		34.3
JACKSON	MAX	75	76	75	72	73	72	62	69	71	72	72	78	71	77	74	73	65	53	41	47	40	36	46	47	61	58	62	63	50	35		62.2
	MIN	34	48	46	45	47	38	47	35	36	46	51	62	31	32	64	62	51	40	33	23	15	9	16	20	37	34	34	45	30	9		37.3
LICKING 4 N	MAX	72	77	78	75	74	68	72	57	69	72	73	75	70	70	71	78	64	58	44	35	43	25	43	52	51	60	50	63	53	37		61.0
	MIN	40	50	51	40	37	37	49	42	40	48	52	59	27	35	52	58	50	41	31	20	8	7	18	24	24	30	35	32	21	4		35.4
MARBLE HILL	MAX	73	78	74	72	71	69	64	69	72	72	74	69	72	77	76	75	66	53	49	45	37	36	48	47	60	59	61	63	55	37		62.4
	MIN	31	46	45	44	43	39	46	33	34	39	49	59	29	28	62	62	51	36	29	21	13	5	13	18	37	37	38	43	23	8		35.4
PERRYVILLE	MAX	72	78	76	75	73	71	60	70	74	72	76	77	72	76	71	70	61	48	40	47	32	39	48	47	63	58	61	62	47	28		61.4
	MIN	33	52	49	44	45	37	45	36	40	49	49	59	36	32	60	59	46	38	30	23	12	9	22	19	34	38	34	40	26	6		36.7
RICHWOODS	MAX			79	73	71	71	61	72	76	76	78	73	74	77	81			50	40	43	37	44	55	53	61	51	63	63	48	21		61.2
	MIN			41	38	38	35	41	47	39	46	56	52	31	36	55			38	29	23	10	6	22	22	23	32	30	34	19	3		32.5
ROLLA, UNIV OF MO.	MAX	78	75	76	74	71	63	69	57	65	72	73	75	66	69	74	78	62	53	39	32	40	23	44	51	47	58	50	64	50	31		59.3
	MIN	45	54	55	49	48	41	48	45	44	52	55	58	42	47	55	58	48	38	30	23	8	11	13	28	34	38	34	30	25	3		38.6
SALEM	MAX	77	78	76	73	69	72	58	68	75	74	75	69	71	72	79	68	57	45	35	42	25	44	51	49	59	51	62	52	36	24		59.5
	MIN	43	55	48	42	42	38	49	45	44	49	52	49	35	48	63	52	45	35	25	16	9	9	23	30	27	37	39	27	12	5		36.4
STEELVILLE 1 NW	MAX	70	79	78	75	71	71	62	70	76	77	78	72	73	77	79	76	56	52	40	43	30	45	54	50	61	51	61	65	45	30		62.2
	MIN	33	50	47	40	41	41	47	43	34	52	56	63	31	33	63	55	48	38	30	22	10	4	18	17	25	41	25	32	19	4		35.4
SUMMERSVILLE	MAX	76	77	76	70	79	72	63	69	72	71	74	71	70	74	77	71	60	56	42	44	29	43	60	49	59	57	62	60	43	29		61.8
	MIN	41	53	49	44	42	39	50	44	44	45	49	52	37	39	48	60	50	39	30	22	9	8	17	21	28	37	38	34	24	5		36.6
VAN BUREN RS	MAX	82	78	78	77	74	76	75	58	71	75	77	76	75	74	78	76	74	61	46	37	47	31	43	51	39	62	63	64	59	46		64.1
	MIN	28	28	40	38	39	37	41	42	35	36	40	55	27	28	34	64	57	45	36	19	14	4	7	11	20	27	30	41	21	9		31.8
VICHY FAA AIRPORT	MAX	78	78	75	75	62	68	59	68	74	73	77	69	71	72	79	70	51	44	35	39	26	46	53	48	62	46	64	51	31	22		58.9
	MIN	52	58	56	52	49	46	51	48	50	55	56	50	44	48	64	48	43	35	25	16	10	13	29	31	35	34	35	30	11	5		39.3
VIENNA 3 NW	MAX	75	76	80	75	64	69	63	75	70	75	79	70	74	75	80	74	58	55	48	42	25	47	56	49	62	52	66	62	41	22		62.0
	MIN	50	47	45	45	44	38	49	44	42	48	45	57	33	40	60	47	45	35	25	22	8	7	25	22	25	34	33	29	19	2		35.5
WAYNESVILLE 2 W	MAX	78	80	78	75	69	71	69	72	75	75	78	72	72	75	81	76	56	51	40	45	36	49	58	55	64	62	72	67	36	30		63.9
	MIN	38	49	49	40	43	39	48	39	37	43	57	58	29	34	60	54	48	37	30	23	7	6	18	18	22	36	29	30	19	5		34.8
WF57 PLAINS	MAX	77	80	76	71	74	73	57	70	73	75	73	72	73	77	77	75	64	55	40	48	30	44	51	40	59	61	64	56	50	30		62.2
	MIN	35	45	42	41	41	41	46	42	37	38	47	39	29	34	59	58	55	40	26	21	10	8	15	20	31	31	44	27	17	9		34.3
WILLOW SPRINGS	MAX	78	78	77	71	74	73	66	70	74	75	75	70	73	74	79	73	68	61	39	45	29	45	51	45	60	58	63	63	48	30		62.8
	MIN	31	48	38	38	35	36	52	41	34	36	50	58	26	30	59	61	55	39	31	18	10	5	12	17	25	28	33	33	21	7		33.6
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	75	77	75	73	73	69	62	69	72	73	74	78	72	78	76	74	69	55	45	48	46	38	46	43	60	55	62	64	53	37		63.0
	MIN	31	42	47	45	42	40	46	35	35	36	49	60	32	30	59	63	51	41	33	23	15	10	15	20	35	35	39	45	30	10		36.5
CARUTHERSVILLE	MAX	68	75	77	76	75	77	73	60	69	71	74	73	77	75	82	83	78	64	52	45	48	30	38	51	50	57	55	68	57	51		64.3
	MIN	41	47	50	52	55	51	50	45	41	41	46	52	41	41	47	60	61	51	43	27	22	17	19	22	33	39	41	52	38	15		41.3
CHARLESTON	MAX	77	77	75	72	74	70	67	71	72	73	71	72	72	78	79	78	70	58	45	45	45	38	48	51	55	52	65	63	53	40		63.5
	MIN	40	51	52	48	48	44	48	40	40	48	52	61	39	37	64	63	54	45	35	27	17	14	20	26	37	39	39	47	32	12		40.6
DEXTER	MAX	75	78	77	75	76	72	62	70	73	73	73	77	74	80	80	74	68	58	44	49	43	39	47	44	59	53	63	63	47	36		63.4
	MIN	38	48	51	49	46	44	52	40	40	44	48	60	35	41	65	62	54	43	35	25	17	13	19	25	37	37	41	43	32	11		39.8
KENNETT RADIO KBOA	MAX	79	80	78	77	78	74	68	70	74	76	74	78	76	83	83	79	71	62	53	49	46	39	50	45	59	52	66	66	50	43		65.9
	MIN	48	47	50	48	50	46	53	40	38	44	52	43	36	35	68	59	58	46	37	26	19	25	12	26	37	37	46	48	27	14		40.5
MALDEN	MAX	67	76	79	77	75	74	74	58	68	72	75	73	79	74	81	82	75	61	59	40	48	28	38	41	42	58	53	64	57	47		63.2
	MIN	37	41	49	48	50	47	48	42	40	43	44	48	38	36	38	60	56	58	39	26	18	15	18	20	26	38	40	48	33	13		38.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	75	75	75	74	75	71	63	69	69	71	70	74	72	78	79	75	70	60	46	47	47	36	47	52	55	52	65	65	51	40		63.3
	MIN	44	53	52	50	54	46	51	45	42	54	53	61	44	46	63	63	56	45	36	30	20	17	23	30	38	40	44	49	34	14		43.2
POPLAR BLUFF	MAX	75	79	77	78	78	73	64	70	73	76	74	78	74	79	78	76	68	58	46	48	45	38	48	42	60	56	64	63	47	39		64.1
	MIN	32	44	45	41	45	41	50	41	37	38	51	61	31	30	66	61	56	42	35	25	16	10	15	21	35	36	41	43	31	11		37.7
PORTAGEVILLE	MAX	73	76	77	76	74	76	74	66	69	72	74					81						35	37	52	49	56	60	67	51	50		64.0
	MIN	39	48	49	50	51	47	48	41	39	43	52										20	15	21	24	34	39	40	45	35	14		37.8
STKESTON EXP FARM	MAX	75	76	75	74	72	70	61	68	71	74	73	75	71	75	80	75	67	58	45	45	44	35	47	46	56	51	65	46	52	40		62.7
	MIN	39	48	47	48	48	44	48	39	38	44	52	61	35	35	63	61	54	43	35	27	18	10	19	25	37	40	39	47	33	12		30.6
WAPPAPELLO DAM	MAX	68	72	76	74	74	76	70	57	70	72	74	72	78	72	78	74	74	57	46	37	47	31	37	46	42	60	56	64	58	45		61.9
	MIN	39	42	48	48	47	47	47	40	41	42	49	58	37	38	48	63	52	44	35	24	15	14	17	25	32	38	39	43	29	9		38.3

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FA	EVAP	.11	.09	.06	.18	.17	.01	.05	.16	.07	.25	.06	.17	.24	.12	.13	.06	.07	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	15	26	19	28	4	45	12	3	5	54	72	85	65	16	19	37	27	7	105	49	59	-	-	-	-	-	-	-	-	-		-
	MAX	65	75	73	74	75	66	65	59	70	70	68	75	68	65	65	65	62	50	43	38	-	-	-	-	-	-	-	-	-	-		-
	MIN	41	43	53	51	53	45	50	50	48	48	52	52	40	40	45	57	48	42	33	31	-	-	-	-	-	-	-	-	-	-		-
* * * WEST CENTRAL PLAINS 03																																	
POMME DE TERRE DAM	EVAP	.16	.13	.24	.17	.04	.07	.03	.08	.08	.12	.15	.28	.17	.24	.14	.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	69	101	112	77	47	33	25	17	64	135	176	164	63	123	124	100	53	57	74	97	129	54	157	81	37	43	94	99	89	108		2402
	MAX	70	70	79	79	68	67	63	61	69	69	70	72	65	64	72	73	60	52	44	36	-	-	-	-	-	-	-	-	-	-		-
	MIN	47	50	49	53	55	53	52	46	48	48	54	53	40	40	48	58	56	39	34	30	-	-	-	-	-	-	-	-	-	-		-

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST PRAIRIE 01																																
AMITY	SNOWFALL																			2.0	T									T	T	
	SN ON GND																			2	T									T	T	
BETHANY	SNOWFALL																			0.3	T	T								T	2.5	
	SN ON GND																			T										T	2	
CHILLICOTHE RADIO KCHI	SNOWFALL																			1.0										0.5		
	SN ON GND																													T	T	
GRANT CITY	SNOWFALL																			T										3.0		
	SN ON GND																			T										3	3	
KANSAS CITY WB AIRPORT	SNOWFALL																		1.7	0.4	T									T		
	SN ON GND																			T												
	WTR EQUIV																															
LEXINGTON	SNOWFALL																			2.0	0.5										T	
	SN ON GND																			1	T	T	T								T	
MARYVILLE 2 E	SNOWFALL																			0.5										2.0		
	SN ON GND																															
OREGON	SNOWFALL																	T		T										T		
	SN ON GND																			T												
SAINT JOSEPH WB AP	SNOWFALL																		0.5	0.8										T		
	SN ON GND																			1												
	WTR EQUIV																															
SALISBURY	SNOWFALL																			1.0										0.8		
	SN ON GND																													1	T	
SWEET SPRINGS	SNOWFALL																		T	0.5								T		T		
	SN ON GND																			T										T		
TARKIO	SNOWFALL																													2.0		
	SN ON GND																													2	2	
UNIONVILLE	SNOWFALL																				T	T								T	5.0	
	SN ON GND																				T	T								T	5	
* * * NORTHEAST PRAIRIE 02																																
CANTON LOCK AND DAM 20	SNOWFALL																			T	T	T								1.0	T.0	
	SN ON GND																				T									T	T	
COLUMBIA WB AIRPORT	SNOWFALL																		T	0.4	T									0.6		
	SN ON GND																			T	T										T	
	WTR EQUIV																															
HANNIBAL WATERWORKS	SNOWFALL																		0.8	2.5										4.8		
	SN ON GND																			T										4	4	
KIRKSVILLE FAA AIRPORT	SNOWFALL																			1.5	T									5.0		
	SN ON GND																			1	T	T								T	5	
LOUISIANA STARKS NUR	SNOWFALL																			T	T									2.0		
	SN ON GND																													2	2	
MACON	SNOWFALL																													T	2.5	
	SN ON GND																													T	3	
MEMPHIS	SNOWFALL																			T										T	5.0	
	SN ON GND																			T										T	5	
MEXICO	SNOWFALL																														0.5	
	SN ON GND																															
SAINT LOUIS WB AIRPORT	SNOWFALL																		T	1.4										1.T		
	SN ON GND																			T	T										2	
	WTR EQUIV																														.2	
ST LOUIS RFC CITY	SNOWFALL																			0.2										0.5		
	SN ON GND																			T											T	
STEFFENVILLE 1 E	SNOWFALL																			1.0											6.5	
	SN ON GND																			1	T	T	T								7	
UNION	SNOWFALL																			T	T	T									0.5	
	SN ON GND																			T	T										1	
* * * WEST CENTRAL PLAINS 03																																
ELDON	SNOWFALL																	T														
	SN ON GND																															
JEFFERSON CITY L U	SNOWFALL																			0.5										T		
	SN ON GND																			T												
NEVADA SEWAGE PLANT	SNOWFALL																			T												
	SN ON GND																															
WARSAW NO 1	SNOWFALL																			T												
	SN ON GND																			T												
WINDSOR	SNOWFALL																			0.7	0.2										T	
	SN ON GND																			T											T	
* * * WEST OZARKS 04																																
BOLIVAR	SNOWFALL																													T		
	SN ON GND																															
JOPLIN FAA AIRPORT	SNOWFALL																			T											T	
	SN ON GND																															
LEBANON	SNOWFALL																				T										T	
	SN ON GND																				T										T	
SPRINGFIELD WB AIRPORT	SNOWFALL																			T										T	T	
	SN ON GND																															
	WTR EQUIV																															

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST OZARKS 05																																
FARMINGTON 1 E	SNOWFALL																			T									T		T	
	SN ON GND																			T											T	
JACKSON	SNOWFALL																			T											T	
	SN ON GND																															
SALEM	SNOWFALL																														T	
	SN ON GND																														T	
VICHY FAA AIRPORT	SNOWFALL																			T	T				T					T		
	SN ON GND																															
WAYNESVILLE 2 W	SNOWFALL																			T										T		
	SN ON GND																															
WEST PLAINS	SNOWFALL																			T					T							
	SN ON GND																															
* * * BOOTHEEL 06																																
CARUTHERSVILLE	SNOWFALL																														T	
	SN ON GND																														T	
SIKESTON EXP FARM	SNOWFALL																														T	
	SN ON GND																															

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	60	60	62	61	59	58	56	57	56	59	61	61	54	60	66	65	60	49	42	44	35	55	40	40	46	46	55	50	45	52		52.5
3 INCHES	6 PM	60	60	62	61	60	59	57	58	57	59	60	61	56	59	64	63	61	52	45	45	38	58	40	40	46	47	53	52	46	55		53.1
6 INCHES	6 PM	59	60	61	61	60	60	58	58	57	58	60	61	57	58	63	63	61	55	47	46	40	38	40	41	45	47	51	53	47	37		53.3
24 INCHES	6 PM	59	58	59	59	59	59	59	59	57	58	58	59	58	58	63	60	60	60	57	54	52	49	47	47	47	48	49	51	50	48		55.4
72 INCHES	6 PM	63	63	63	63	63	63	63	63	62	62	62	62	62	63	62	62	62	61	61	61	61	60	60	60	60	59	59	59	58	58		61.5

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
COLUMBIA W8 AIRPORT	18	8	11.1	43	NW	20	70	75	55	60	1	4	3	1	1	0	10	60	5.4
KANSAS CITY W8 AIRPORT	18	13	9.7	34	NW	20	65	68	56	56	5	1	5	0	0	1	12	57	5.7
ST JOSEPH W8 AIRPORT	16	-	10.1	35++	30	20	-	-	-	-	3	5	0	1	0	1	10	-	5.6
ST LOUIS W8 AIRPORT	18	9	10.9	36	NW	20	75	85	57	65	1	2	4	1	1	0	9	66	5.2
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	2	2	2	3	0	0	9	-	-
SPRINGFIELD W8 AIRPORT	16	17	10.4	29	NW	20	76	79	56	66	4	1	5	1	1	0	12	55	5.4

See Reference Notes Following Station Index

STATION INDEX

MISSOURI
NOVEMBER 1964

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	D. H. COLMOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. HANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			DONALD L. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			H. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL O. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	02	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY O. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	0[illegible]	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	304[illegible]	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. QUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 M	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	371[illegible]	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	383[illegible]	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	384[illegible]	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN OUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			WILLIAM CARR
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	69[illegible]	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	97[illegible]	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	0[illegible]	LEWIS	6	40 07	91 55	77[illegible]		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	0[illegible]	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	8P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL M. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SMO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	KENNETH DON VICK
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL O. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	6	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT M. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT &POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 08	1088	6P	7A		H	PEARL RUTH BANNING
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 06	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN O. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	[illegible]	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	1[illegible]	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	[illegible]	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	0[illegible]	STODDARD	1	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	0[illegible]	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA H. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AP	7440	01	BUCHANAN	7	39 46	94 55	811	MID	MID		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C HJ	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	84[illegible]	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	0[illegible]	NEWTON	8	36 50	94 37	85[illegible]				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	[illegible]	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	[illegible]	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	81[illegible]	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	02	FRANKLIN	5	38 13	91 06	620		7A		C	BEN KNOX
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	02	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C M	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	60[illegible]		7A			LEON A. DEW
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE O. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	898[illegible]	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	900[illegible]	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

† DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

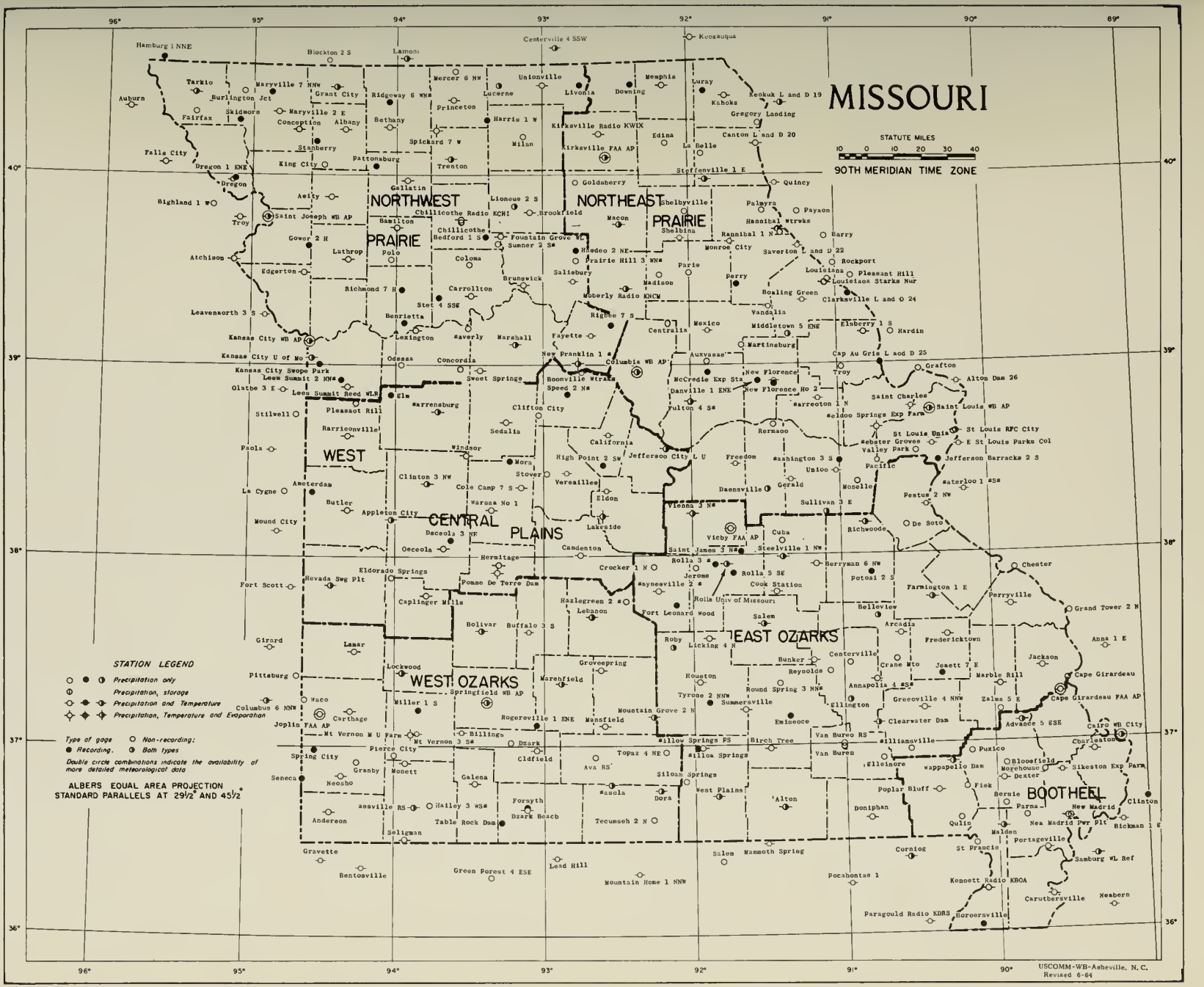
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-1/15/65-925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Recording. ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Hamburg 1 NNE
Blockton 2 S
Lamoni
Centerville 4 SSW
Keosauqua
Tarkio
Maryville 7 NNW
Grant City
Ridgeway 6 WNW
Mercer 6 NW
Unionville
Lucerne
Livonia
Downing
Memphis
Luray
Kahoka
Keokuk L and D 19
Auburn
Burlington Jct
Skidmore
Maryville 2 E
Conception
Albany
Bethany
Princeton
Harris 1 W
Kirksville Radio KWIX
Gregory Landing
Fairfax
Stanberry
Spickard 7 W
Milan
Kirksville FAA AP
Edina
La Belle
Canton L and D 20
Falls City
Dragon 1 ENE
King City
Pattonsburg
Trenton
Steffenville 1 E
Dregon
Gallatin
Goldsberry
Quincy
Bighland 1 W
Aeity
Lioneue 2 S
Shelbyville
Palmyra
Payson
Troy
Saint Joseph WB AP
Chillicothe Radio KCHI
Brookfield
Macon
Hannibal Wtrwks
Hamilton
Chillicothe
Bedford 1 S
Fountain Grove WL
Sumner 2 S
Shelbina
Hannibal 1 NNE
Barry
Gower 2 H
Lathrop
Polo
Rhodeo 2 NE
Monroe City
Saverton L and D 22
Atchison
Coloma
Prairie Hill 3 WNW
Paris
Rockport
Edgerton
Salisbury
Madison
Perry
Louisiana
Pleasant Hill
Louisiaon Starks Nur
Richmond 7 N
Carrollton
Brunswick
Moberly Radio KNCW
Boaling Green
Clarksville L and D 24
Leavenaorth 3 S
Ste 4 SSE
Benrietta
Rigbie 7 S
Vandalia
Centralia
Mexico
Middletown 5 ENE
Elsberry 1 S
Kansas City WB AP
Lexington
Waverly
Marshall
Fayette
Hardin
Martinsburg
Kansas City U of Mo
Odessa
Concordia
New Franklin 1 W
Columbia WB AP
Auxvasse
Cap Au Gris L and D 25
Kansas City Swope Park
Lees Summit 2 NNW
Boonville Wtrwks
Speed 2 NW
McCredie Exp Sta
New Florence
Troy
Grafton
Olathe 3 E
Lees Summit Reed WLR
Elm
Danville 1 ENE
New Florence No 2
Alton Dam 26
Pleasaot Hill
Warrensburg
Fulton 4 SW
Warrenton 1 N
Saint Charles
Stilwell
Clifton City
Seldoo Springs Exp Farm
Saint Louis WB AP
Harrisonville
Sedalia
Rermaoo
St Louis Univ
St Louis RFC City
Webster Groves
E St Louis Parks Col
Paola
California
Valley Park
WEST CENTRAL PLAINS
Windsor
Jefferson City L U
Freedom
Washington 3 S
Jefferson Barracks 2 S
Pacific
Mora
High Point 2 SW
Union
Stover
Vereailles
Waterloo 1 SW
Clinton 3 NW
Cole Camp 7 S
Daensville
Gerald
Moselle
Pestus 2 NW
La Cygne
Ameterdam
Eldon
Warsaa No 1
Vienna 3 NW
Sullivan 3 E
Butler
Appleton City
Lakeside
Richwoode
De Soto
Mound City
Osceola 3 NE
Vichy FAA AP
Cuba
Osceola
Camdenton
Saint James 3 NW
Steelville 1 NW
Hermitage
Rolla 3 W
Berryman 6 NW
Chester
Eldorado Springs
Crocker 1 N
Potosi 2 S
Nevada Swg Plt
Pomme De Terre Dam
Jerome
Rolla 5 SE
Farmington 1 E
Fort Scott
Wayneaville 2 W
Cook Station
Perryville
Caplinger Mills
Hazlegreen 2 W
Rolla Univ of Missouri
Belleview
Grand Tower 2 N
Lebanon
Fort Leonard Wood
Salem
Arcadia
Girard
Lamar
Bolivar
Buffalo 3 S
Roby
Licking 4 N
Frederickturown
Anna 1 E
Centerville
Bunker
Crane Mtn
Jesett 7 E
Jackson
Lockwood
Groveapring
Reynolds
Marble Hill
Pittsburg
Marshfield
Houston
Cape Girardeau
Springfield WB AP
Annapolis 4 SSE
Waco
Tyrone 2 NNW
Round Spring 3 NNE
Greenville 4 NNW
Zalma 5 E
Columbus 6 NNW
Miller 1 S
Summersville
Ellington
Cape Girardeau FAA AP
Carthage
Mountain Grove 2 N
Rogersville 1 ENE
Mansfield
Emineoce
Clearwater Dam
Advance 5 ESE
Joplin FAA AP
Billings
Willow Springs PS
Birch Tree
Williamsville
Cairo WB City
Mt Vernon M U Farm
Mt Vernon 3 SW
Dzark
Van Bureo RS
Charleston
Pierce City
Cldfield
Topaz 4 NE
Willow Springs
Van Buren
Puxico
Spring City
Ava RS
Ellsinore
Wappapello Dam
Bloomfield
Morehouse
Sikeston Exp Farm
Granby
Monett
Siloam Springs
Dexter
Seneca
Neosho
Galena
Fisk
Bernie
Poplar Bluff
Parma
New Madrid
Clinton
Ansola
Dora
West Plains
Alton
Doniphan
Forsyth
Dzark Beach
Hailey 3 WSW
Andereon
Table Rock Dam
Tecumseh 2 N
Qulin
Malden
Nea Madrid Pwr Plt
Bickman 1 E
Seligman
Portageville
Gravette
Salem
Mammoth Spring
Corning
St Francis
Samburg WL Ref
Bentonville
Green Forest 4 ESE
Lead Hill
Pocahontas 1
Kennett Radio KBOA
Mountain Home 1 NNW
Carutbersville
Neabern
Paragould Radio KDRS
Horoersville
USCOMM-WB-Asheville, N. C.
Revised 6-64

.05
S

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

POSTAGE AND FEES PAID
UNITED STATES
DEPARTMENT OF COMMERCE
OFFICIAL BUSINESS

UNIVERSITY OF ILLINOIS LIBRARY,
DOCUMENTS DIVISION,
URBANA, ILL. 23

DECEMBER 1964

Volume 68 No. 12

ASHEVILLE: 1965

THE LIBRARY OF THE
FEB 24 1965
UNIVERSITY OF ILLINOIS

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	37.4	18.5	28.0		65	23	- 6	17	1141	0	9	28	3	1.13		.69	10	6.0	5	4	4	1	0
AMITY	38.5	19.3	28.9		60	23	- 5	18+	1114	0	9	29	3	.92		.29	11	3.8	4	6	4	0	0
BETHANY	37.5	18.4	28.0	- 2.8	64	23	- 6	18+	1141	0	9	28	3	1.00	- .28	.56	11	6.2	6	4	4	1	0
BROOKFIELD	40.3	21.3	30.8		61	23	- 4	18	1050	0	8	26	2	1.57		.52	11	9.0	8	6+	5	1	0
BRUNSWICK	39.8	22.5	31.2	- 2.0	63	23	- 1	18	1043	0	8	26	1	1.67	- .11	.58	11	4.0	4	3	4	1	0
CARROLLTON	38.6	21.8	30.2		62	23	- 2	18	1072	0	9	27	2	1.73		.59	10	6.8	6	6+	5	1	0
CHILLICOTHE RADIO KCHI	38.8	20.1	29.5	- 2.0	62	23	- 3	18	1093	0	9	27	3	.83	- .85	.25	4	5.2	3	6+	4	0	0
CONCEPTION	34.7	14.6	24.7	- 6.2	67	24	- 8	17	1242	0	14	31	5	1.24	- .01	.40	11+	5.0	5	7+	5	0	0
EDGERTON	40.6	17.6	29.1		64	23	- 7	5	1105	0	9	28	3	D 1.49		.99	10	5.0			3	1	0
FAYETTE	40.5	21.9	31.2	- 2.4	65	23	- 3	18	1040	0	9	26	1	1.39	- .39	.48	2	4.6	4	6+	4	0	0
FOUNTAIN GROVE WL	39.0	20.2	29.6		62	23	- 3	18	1090	0	9	27	2	1.07		.70	10	6.5	4	4+	4	1	0
GALLATIN	37.4M	18.6M	28.0M		64	24	- 5	17+	1137	0	8	27	3	1.23	- .34	.33	11		7	6	5	0	0
GRANT CITY	35.8	16.9	26.4	- 3.6	67	23	- 8	17	1190	0	11	30	2	.88	- .24	.45	11	2.0	3	7+	3	0	0
HAMILTON	38.1	18.5	28.3		63	23	- 6	18	1130	0	11	27	2	1.08		.49	11	4.5			4	0	0
KANSAS CITY WB AIRPORT R	40.5	24.1	32.3	- 3.5	63	23	1	18+	1004	0	9	25	0	1.73	.20	.66	10	6.2	4	4+	5	1	0
KANSAS CITY U OF MO	41.2M	24.4M	32.8M		61	23	0	17	993	0	9	24	1	1.24		.59	10				3	1	0
LATHROP	38.9	21.0	30.0		63	23	- 5	18	1078	0	10	26	3	D 1.42		1.00	10	4.2			3	1	1
LEES SUMMIT REED WLR	40.4	21.4	30.9		62	23	- 4	18	1048	0	9	26	2	1.39		.72	10	4.0	2	4+	5	1	0
LEXINGTON	37.1	19.9	28.5	- 4.6	62	24	- 2	19+	1125	0	11	28	2	1.37	- .32	.49	11	4.1	4	6+	5	0	0
MARSHALL	41.3	22.8	32.1		63	23	- 2	18	1012	0	8	24	1	1.37		.60	10	8.0			3	1	0
MARYVILLE 2 E	34.4	12.9	23.7	- 5.9	71	24	-11	1	1276	0	13	31	6	.74	- .45	.38	11	4.4			3	0	0
NEW FRANKLIN 1 W	42.4M	22.3M	32.4M		65	23	- 3	18	1004	0	7	26	1	1.60		.53	4		4	6+	3	2	0
OREGON	38.0	19.5	28.8	- 3.2	66	23	- 6	18+	1115	0	9	28	2	.75	- .60	.40	11	2.0	2	6+	3	0	0
PRINCETON	38.9	17.5	28.2		63	23	- 6	17	1135	0	9	27	3	D 1.40		.75	10	6.0			3	2	0
SAINT JOSEPH WB AP R	38.3	19.2	28.8	- 2.7	63	23	- 3	17+	1114	0	10	28	3	1.33	- .03	.60	10	3.8	4	7+	3	1	0
SALISBURY	38.9	21.5	30.2		63	23	- 2	18	1067	0	9	27	1	1.72		.44	2	11.5	11	4	4	0	0
SPICKARD 7 W	37.6M	18.8M	28.2M		64	23	- 5	18+	1134	0	11	28	2	.91		.60	10	4.0	3	2	2	1	0
SWEET SPRINGS	40.7	20.7	30.7		63	23	- 3	18	1053	0	9	26	2	1.57		.54	10	5.7	4	5+	5	1	0
TARKIO	37.9	17.2	27.6	- 1.7	73	23	- 8	17	1152	0	9	30	2	.94	- .07	.67	10	4.0	2	6+	2	1	0
TRENTON	37.2	19.6	28.4	- 3.8	63	23	- 5	18	1127	0	9	27	2	1.22	- .41	.75	10	4.0	3	3	3	1	0
UNIONVILLE	35.4	18.1	26.8	- 2.3	59	23	- 6	18+	1177	0	11	27	2	.88	- .64	.44	11	9.5	8	5+	4	0	0
DIVISION			29.2	- 2.7										1.25	- .25			5.4					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN	38.3M	21.3M	29.8M		57	30	- 4	19+	1085	0	4	26	3	1.53	- .25	.94	11	T	0		3	1	0
CANTON LOCK AND DAM 20//	37.4	20.9M	29.2M		57	23	- 1	18+	1096	0	12	27	2	1.48		.67	4	12.5	19	7+	5	1	0
COLUMBIA WB AIRPORT //R	41.1	23.6	32.4	- 1.4	66	23	- 2	18	1004	0	9	23	1	1.30	- .66	.46	2	1.9	2	7+	5	0	0
ELSBERRY 1 S	40.7	22.9	31.8	- 1.3	63	23	0	18	1024	0	9	26	1	1.81	- .12	.50	2	.0	0		6	1	0
FREEDOM	46.1M	27.3M	36.7M		66	23	- 5	17	861	0	5	20	2	.56		.45	10	.6	0		1	0	0
FULTON 4 SW	40.0	20.5	30.3	- 2.9	66	24	- 2	19+	1069	0	10	28	3	1.31		.35	3	1.0	1	4	5	0	0
GERALD	44.1	25.1	34.6		64	23	2	18	935	0	5	24	0	1.44		.36	31	T	0		5	0	0
HANNIBAL WATERWORKS	36.7	19.8	28.3		60	23	- 4	18	1132	0	12	28	2	1.17	- .75	.26	2	8.8	10	4	6	0	0
KAHOKA	36.1	19.2	27.7		60	23	- 4	17	1150	0	11	29	2	.85	- .68	.34	2	9.0	13	6+	3	0	0
KIRKSVILLE RADIO KIRX	36.2	19.3	27.8	- 2.9	59	23	- 5	18+	1148	0	10	28	2	.84	- .95	.32	10				4	0	0
KIRKSVILLE FAA AIRPORT R	35.7	18.8	27.3		59	23	- 6	18	1162	0	11	27	2	1.26		.42	10	9.0	9	5	4	0	0
LOUISIANA STARKS NUR	41.0	21.7	31.4	- 1.8	62	23	- 1	18	1032	0	7	26	1	2.01	.04	.62	4	4.0	4	8+	6	2	0
MACON	35.9	18.5	27.2	- 3.2	61	24	- 5	1	1164	0	11	29	4	1.03	- .74	.35	4	8.1	9	6+	4	0	0
MEMPHIS	36.4	17.5	27.0		60	23	- 5	18+	1172	0	12	29	2	.83		.31	3	8.0	8	4	3	0	0
MEXICO	38.0	18.0	28.0	- 4.4	64	24	- 3	1	1143	0	10	29	3	1.43	- .79	.53	3	2.0	2	8+	4	1	0
MOBERLY RADIO KWIX	39.4	21.8	30.6		65	23	- 3	18	1059	0	9	25	1	1.35		.44	4	8.0	8	5+	4	0	0
MONROE CITY	39.8	21.9	30.9		62	23	- 2	18	1050	0	6	24	1	1.27	- .65	.64	31	7.5			4	1	0
NEW FLORENCE	41.1	23.5	32.3		67	29	- 3	18	1005	0	7	24	1	1.54		.40	2	1.2	1	6+	5	0	0
SAINT CHARLES	40.4	21.9	31.2		62	24	0	18	1041	0	8	28	1	1.16	- .86	.39	26	.0	0		4	0	0
SAINT LOUIS WB AIRPORT R	40.4	23.4	31.9	- 2.9	61	23	2	18	1019	0	10	26	0	1.24	- .73	.34	25	.3	1	1	4	0	0
ST LOUIS RFC CITY R	41.3	26.9	34.1	- 2.4	60	23	3	18	950	0	9	23	0	1.52	- .65	.39	2	.2	T	27+	5	0	0
SAINT LOUIS UNIVERSITY	39.7	24.7	32.2	- 4.3	60	24	2	19+	1008	0	10	25	0	.87	- 1.23	.33	3	.7	1	5	2	0	0
SAVERTON L AND D 22 //	39.1	20.6	29.9		60	23	- 3	18	1086	0	10	29	2	1.22		.47	4		7	4	5	0	0
SHELBINA	39.3	19.7	29.5		64	23	- 3	18	1091	0	9	28	2	1.11	- .76	.42	4	6.3	8	7+	5	0	0
STEFFENVILLE 1 E	38.1	20.2	29.2	- 2.6	62	23	- 4	18	1102	0	10	28	2	.95	- .80	.23	3	5.3	8	6+	5	0	0
UNION	43.9	23.2	33.6		64	23	- 1	18	967	0	7	26	1	1.05	- 1.05	.40	3	.6	1	7+	4	0	0
VANDALIA	39.3	21.8	30.6		62	23	- 1	18	1061	0	8	26	1	1.30		.46	3	2.0	2	8+	5	0	0
WARRENTON 1 N	41.4	23.9	32.7	- 2.6	63	23	- 2	18	996	0	7	23	1										
WEBSTER GROVES	42.9	25.1	34.0		61	23	2	18	994	0	5	24	0	1.47		.43	2	T	T	6+	6	0	0
WELDON SPRING EXP FARM	40.5	21.6	31.1		64	24	- 2	18	1043	0	10	27	1	1.08		.35	26	.5	1	7+	4	0	0
DIVISION			30.8	- 2.2										1.24	- .61			3.6					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	43.7	22.3	33.0	- 3.1	65	23	- 2	18	985	0	7	26	1	1.40	- .35	.68	10	2.0	2	5+	4	1	0
BOONVILLE WATERWORKS	38.8	20.5	29.7		66	24	- 1	19+	1089	0	10	27	2	1.88		.60	4	5.2	4	6+	5	2	0
BUTLER	43.0	21.6	32.3		65	23	1	5	1008	0	8	24	0	2.39		.65	31	3.5			5	2	0
CALIFORNIA	47.1M	23.2M	35.2M		65	24+	- 2	18	915	0	3	23	1	.56		.25	4+	2.5	1	6+	2	0	0
CAMDENTON	47.0	25.8	36.4		71	23	- 2	18	878	0	5	22	1	1.21		.37	4	.3	7	6+	3	0	0
CAPLINGER MILLS	45.4	21.5	33.5		70	23	- 5	18	970	0	7	27	1	1.59	- .32	.43	10	T	T	7+	6	0	0
CLINTON 3 NW	41.4	19.7	30.6	- 4.0	65	24	- 3	18	1059	0	8	29	2	2.20	.34	.90	3	2.5			3	3	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

MISSOURI
DECEMBER 1964

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
CCLE CAMP 7 S	M	M	M											1.20		.42	25	T	0		4	0	0
ELOCN	45.9	24.3	35.1	- .7	68	23	- 3	18	918	0	6	25	1	1.55	- .55	.40	29	T	0		5	0	0
HARRISONVILLE	42.4	20.2	31.3	- 2.7	62	23	- 5	18	1039	0	6	26	2	1.47	- .04	.65	11	5.5	6	5+	3	2	0
HERMITAGE	49.4	23.3	36.4		74	23	- 3	18	882	0	2	26	1	.98		.30	4	.0	0		4	0	0
JEFFERSON CITY L U	44.8	21.3	33.1	- 1.7	68	23	- 3	18	980	0	6	29	1	1.39	- .59	.32	2	.8	0		5	0	0
LAKESIDE	44.6	21.7	33.2		69	24	1	19+	980	0	7	26	0	1.31		.42	26	1.0	1	4	5	0	0
NEVADA SEWAGE PLANT	45.6	20.4	33.0	- 4.7	67	23	- 4	18	985	0	5	26	1	1.50	- .27	.60	10	1.5	2	6+	4	2	0
OSCEOLA	45.2	23.8	34.5		70	23	- 1	18	939	0	7	25	1	1.53		.50	10	2.0	1	5+	7	1	0
POMME DE TERRE DAM	43.5	22.6	33.1		69	24	- 2	18	984	0	6	26	2	.60		.24	4	T	0		3	0	0
SEDALIA	42.7	24.1	33.4		64	23	- 3	18	971	0	8	23	1	1.28		.43	3	4.1			4	0	0
VERSAILLES	45.3	24.0	34.7		70	24	- 4	18	933	0	7	23	1	1.41		.37	25	1.0	1	4	4	0	0
WARRENSBURG	42.3	23.4	32.9	- 2.9	63	23	1	18	987	0	9	24	0	1.51		.50	4	6.5	7	4	5	1	0
WARSAW NO 1	43.5	22.7	34.1	- 2.8	70	23	- 2	18	948	0	6	24	1	1.39	- .63	.45	4	1.0	1	6+	5	0	0
WINOSOR	43.2	22.9	33.1		66	23	- 4	18	984	0	8	25	1	1.41		.40	11	3.7	3	7+	5	0	0
DIVISION			33.4	- 2.3										1.42	- .44			2.1					
* * *																							
WEST OZARKS 04																							
ANDERSON	48.3	24.7	36.5		68	29+	0	18	876	0	3	22	1	1.31		.53	31	.1	0		4	1	0
BILLINGS	48.1	26.6	37.4		71	23	- 2	18	847	0	3	21	1	1.37		.79	31	T	T	5+	2	1	0
BOLIVAR	48.8	24.7	36.8		72	23	- 2	18	868	0	4	23	1	.25		.15	25	T	T	4+	1	0	0
BUFFALO 3 S	46.4	25.8	36.1		72	23	- 2	18	886	0	4	23	1	.93	- 1.24	.34	4	T	T	5	4	0	0
CARTHAGE	47.8	26.5	37.2		70	23	1	18	856	0	4	22	0	.80		.40	10	.0	0		3	0	0
CASSVILLE RANGER STA	46.9	22.1	34.5		69	24	- 3	18	935	0	6	26	2	.86		.28	10	T	0		3	0	0
OCRA																							
GALENA	51.4	23.8	37.6		72	23	0	18	845	0	2	23	1	1.23	- 1.05	.42	10	.0	0		5	0	0
GROVESPRING	47.2	23.7	35.5		71	23	- 4	18	908	0	3	25	1	.43		.13	4	T	T	7+	2	0	0
JOPLIN FAA AIRPORT	45.1	26.6	35.9		68	23	1	18	896	0	5	24	0	1.09		.49	10	T	T	19+	3	0	0
LAMAR	43.0	23.0	33.0	- 3.2	67	24	0	19+	984	0	8	26	2	1.21	- .62	.62	10	.0	0		4	1	0
LEBANON	46.4	26.5	36.5	- .3	70	23	- 2	18	876	0	4	23	1	.74	- 1.68	.20	4	.3	T	19+	5	0	0
LOCKWOOD	47.1	26.0	36.6	- 1.9	69	23	- 1	18	874	0	3	22	1	.90	- 1.08	.36	10	.0	0		3	0	0
MANSFIELD	46.5	24.2	35.4		67	23	- 3	18	910	0	5	25	1	.74		.17	10	.0	0		5	0	0
MARSHFIELD																							
MONETT	48.5	25.7	37.1		69	23	- 1	18	857	0	3	21	1	1.81		1.13	31	T	T	4	4	1	1
MOUNTAIN GROVE 2 N	46.5	26.0	36.3	- 1.3	66	23	- 2	18	881	0	5	22	1	.72	- 1.83	.27	26	T	0		2	0	0
MOUNT VERNON 3 SW	48.0	26.3	37.2		70	23	0	18	855	0	3	22	1	1.09		.40	31	T	T	4	3	0	0
MT VERNON M U FARM	47.7	24.9	36.3		70	23	- 3	18	883	0	3	23	1	1.58		.57	31	.0	0		4	1	0
NEOSHO	49.6	26.4	38.0	- 1.2	68	29+	1	18	829	0	3	19	0	1.24	- .99	.55	31	.0	0		2	1	0
OLOFIELD	48.9	25.8	37.4		68	23	- 1	18	848	0	3	22	1	1.53		.90	31	.0	0		2	2	0
OZARK BEACH	48.3	22.3	35.3		73	24	2	19+	911	0	5	27	0	.84		.36	4	T	0		2	0	0
SELIGMAN	49.7M	27.3M	38.5M	- .8	67	23	0	18	816	0	2		1	.51	- 1.71	.42	10	.0	0		1	0	0
SPRINGFIELD WB AIRPORT// R	46.2	25.3	35.8	- .9	72	23	- 1	18	901	0	6	24	1	1.66	- .53	.90	31	T	T	19+	4	1	0
WASOLA	49.5	24.7	37.1		68	23	- 3	18	839	0	2	23	1	1.03		.42	4	.0	0		3	0	0
DIVISION			36.4	- 1.6										1.04	- 1.18			T					
* * *																							
EAST OZARKS 05																							
ALTON	M	M	M				2	18		0	2		0	2.15				.0	0				0
ARCADIA	52.6	26.1	39.4	3.3	68	13	0	18	788	0	1	24	1	1.51	- 1.11	.41	25	T	T	6	5	0	0
BERRYMAN 6 NW	46.4	21.8	34.1		68	23	- 5	18	949	0	3	25	1	1.36		.44	25	.3	T	6+	5	0	0
BIRCH TREE	48.4	24.5	36.5	- 1.3	68	23	- 2	18	877	0	5	22	1	1.09	- 1.81	.61	4	.0	0		2	1	0
BUNKER	43.4	25.2	34.3		62	23	3	18	944	0	6	23	0	1.17		.46	11	T	0		4	0	0
CAPE GIRARDEAU FAA AP	45.3	29.0	37.2		64	24	5	18	857	0	4	21	0	3.52		.94	10	T	0		7	3	0
CLEARWATER DAM	46.1	26.7	36.4		65	23	2	18	879	0	3	22	0	2.15		.79	11	.0	0		5	1	0
COOK STATION	45.6	21.8	33.7		61	29	- 3	18	962	0	7	26	1	.55		.25	4	.0	0		3	0	0
DONIPHAN	47.8	27.2	37.5	- 1.5	66	23	2	18	843	0	3	22	0	2.43	- .91	.90	11	.0	0		5	2	0
FARMINGTON 1 E	44.0	25.1	34.6	- 2.3	60	23	0	18	936	0	5	23	1	1.35	- 1.08	.30	26+	.1	T	6+	5	0	0
FESTUS 2 NW	45.2M	21.2M	33.2M		65	23	- 1	18	975	0	3	26	1	1.24		.35	25	1.0	T	5+	5	0	0
FREDERICKTOWN	42.8	23.4	33.1		62	25+	1	18	978	0	7	24	0	1.56	- 1.02	.44	11	T	0		5	0	0
GREENVILLE 4 NNW	45.8	27.0	36.4	- 1.3	65	24	2	18	877	0	4	20	0	2.33	- .72	.73	11	.0	0		5	2	0
HOUSTON	44.4	22.4	33.4		67	24	- 3	18	974	0	6	27	1	1.62		.61	31				4	1	0
JACKSON	45.1	27.5	36.3	- 1.3	62	24	4	18	882	0	2	21	0	3.22	- .20	.77	2	T	0		6	4	0
LICKING 4 N	42.7	22.2	32.5		66	24	- 5	18	1001	0	9	27	2	.76		.26	26	.2	T	7+	2	0	0
MARBLE HILL	44.4	26.4	35.4	- 1.7	62	24	2	18	909	0	3	23	0	2.67	- .44	.94	11	.0	0		5	2	0
PERRYVILLE	44.1	26.4	35.3		61	24	2	18	916	0	3	22	0	1.68		.52	11	T	T	5	4	2	0
RICHWOODS	45.3M	22.6M	34.0M		65	23	- 2	18	951	0	6	26	1	.99		.31	3	.8	T	6+	4	0	0
ROLLA, UNIV OF MO.	41.0	22.4	31.7	- 4.2	65	24	- 2	18	1024	0	10	28	1	.81	- 1.50	.17	4+	1.0	1	5	4	0	0
SALEM	43.0	24.1	33.6	- 2.4	63	23	- 2	18	967	0	9	25	1	.82	- 1.92	.33	26	T	T	7+	3	0	0
STEELVILLE 1 NW	46.1	23.6	34.9		65	23	- 3	18	926	0	5	24	1	1.09		.46	26	T	T	6+	4	0	0
SUMMERSVILLE	45.2	24.8	35.0		65	23	- 2	18	923	0	5	25	1	.99		.43	4	T	T	4	4	0	0
VAN BUREN RS	45.6	24.3	35.0		68	24	1	19+	924	0	5	22	0	2.06		.66	11	.0	0		5	2	0
VICHY FAA AIRPORT	42.7	24.5	33.6		65	23	- 1	18	966	0	8	24	1	1.20		.62	31	1.0	1	5	4	1	0
VIENNA 3 NW	45.4	22.9	34.2		68	23	- 4	18	951	0	7	26	1	1.01		.41	31	.0	0		3	0	0
WAYNESVILLE 2 W	48.7	23.0	35.9		69	23	- 4	18	896	0	5	22	1	.82		.24	25	1.5	1	4+	2	0	0
WEST PLAINS	47.0	25.5	36.3		66	23	1	18	885	0	3	23	0	1.76		.49	10	T	T	4	4	0	0
WILLOW SPRINGS	47.8	23.5	35.7		67	23	- 1	18	904	0	3	23	1	1.06	- 1.75	.46	4	.0	0		4	0	0
DIVISION			35.0	- 1.9										1.55	- 1.20			.2					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	45.4	28.9	37.2		64	24	5	18	855	0	3	20	0	3.35		.76	10	.0	0		7	4	0
CARUTHERSVILLE	47.5	31.9	39.7	- 1.8	69	25	9	19	774	0	2	17	0	4.32	.29	2.20	11	T	T	20	5	3	1
CHARLESTON	46.7	31.3	39.0		67	24	7	18	797	0	3	16	0	3.84		1.20	11	.0	0		8	2	1
DEXTER	46.6	30.8	38.7		65	30	6	18	806	0	3	18	0	3.85	.23	1.69	11	.0	0		5	4	1
KENNETT RADIO KBOA	49.4	32.1	40.8		67	30	7	18	744	0	3	16	0	5.64		1.55	3	.0	0		8	5	2
MALDEN	45.4	29.7	37.6		66	25	7	18	843	0	4	20	0	3.79		1.76	11	.0	0		6	2	2
NEW MADRID PWR. PLANT	47.5	33.0	40.3		64	24	8	18	759	0	3	14	0	4.34		1.21	11	.0	0		8	4	1
POPLAR BLUFF	47.5	30.3	38.9	- .3	64	30+	5	18	804	0	2	18	0	2.87	- .53	1.26	11	T	0		4	2	1
PORTAGEVILLE	46.4M	30.5M	38.5M		67	25	8	19+	807	0			0	5.81		1.75	11	.0	0		6	4	3
SIKESTON EXP FARM	46.4	30.6	38.5	.0	66	24	7	18	815	0	3	20	0	4.06	.35	.99	11	T	0		8	3	0
WAPPAPELLO DAM	43.9	27.6	35.8		64	25	3	18	897	0	5	22	0	2.65		1.05	11	.0	0		4	2	1
DIVISION			38.6	- .5										4.05	.45			T					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 74° ON THE 23D AT HERMITAGE

LOWEST TEMPERATURE: -11° ON THE 1ST AT MARYVILLE 2 E

GREATEST TOTAL PRECIPITATION: 5.81 INCHES AT PORTAGEVILLE

LEAST TOTAL PRECIPITATION: 0.25 INCH AT BOLIVAR

GREATEST ONE-DAY PRECIPITATION: 2.20 INCHES ON THE 11TH AT CARUTHERSVILLE

GREATEST REPORTED TOTAL SNOWFALL: 14.0 INCHES AT EDINA

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 19 INCHES ON 7+ AT CANTON LOCK AND 0AM 2D

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
ALBANY	1.13		.14		.16		T				.69	.04							T						.10						
AMITY	.92			.10	.18		.03				.26	.29							T						.06						
BETHANY	1.00			.15	.14		T				.10	.56							T	T					T				.05		
BROOKFIELD	1.57	T	T	.34	.42	T	T				.12	.52									.04				T	.13					
BRUNSWICK	1.67		.06	.32	.48			T			T	.58													.08	.15					
BURLINGTON JUNCTION	.79				.18		.02				.19	.40							T					T							
CARROLLTON	1.73		.45	.11	.28		T				.59	.06												T	.24						
CHILLICOTHE	.91			.05	.08		T	T			.03	.60										T	T	T	.06	.09					
CHILLICOTHE RADIO KCHI	.83		.21	T	.25		.02				.19														.16						
COLOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONCEPTION	1.24			.10	.40		.10				.22	.40							T						.02						
CONCORDIA	1.73		T	.31	.62			T			.18	.49												T	T	.13					
EDGERTON D	1.49	0	.100	.40							.99																				
FAIRFAX D	.89		T	T	.11	0	.15				.63								T						T				T	T	
FAYETTE	1.39		.48	.04	.30		T				.39	.04													.14						
FOUNTAIN GROVE WL	1.07		.13	T	.13		T				.70								T			T	T	T	.11				T		
GALLATIN	1.23			.27	.19		.13				.31	.33													T						
GRANT CITY	.88				.15		T				.23	.45							T						.05						
HAMILTON	1.08			.18	.18		.03				.20	.49													T						
KANSAS CITY WB AIRPORT R	1.73		.44	.27	T		T				.66	T	T						T					T	.18						.18
KANSAS CITY U OF MO	1.24		.28	.08	.15						.59	.06													.08						
KING CITY	1.64		.30				.04				1.14														.16						
LATHROP D	1.42	0	.10	T	D .30						1.00													D	.02						
LEES SUMMIT REEO WLR	1.39		.23	.15	.14		T				.72	T										T		T	.15						
LEXINGTON	1.37		.04	.34	.19	T	T				.14	.49										T		.01	.12	.04					
LINNEUS 2 S	1.68			.15	.40						.96		.10												.05	.02					
LUCERNE	.95		T	.24	.18						.45	.08																			
MARSHALL	1.37		.32		.42						.60														.03						
MARYVILLE 2 E	.74			T	.11		.02				.23	.38							T						T				T		
MERCER 6 NW	.88		.24	.12							T	.52													T					T	
MILAN	1.28			.33	.22	T		T			.04	.58								T					.10	.01					
NEW FRANKLIN 1 W	1.60		.52	.03	.53						.38	T										T		.08	.06						
ODESSA	1.50		.36	.34							.68														.12						
OREGON	.75				.12						.23	.40							T						T				T		
POLO	1.45		T	.06	.37		T				.11	.77													.14						
PRAIRIE HILL 3 WNW	.75			.11					.05				.49											.10							
PRINCETON D	1.40	0	.50		D .10						.75	.05							T						T						
SAINT JOSEPH WB AP R	1.33		.04	.29	.05	T	T				.60								T					T	.04						.31
SALISBURY	1.72		.44	.09	.40						.42	.06										T	T	.06	.25						
SPICKARD 7 W	.91		.25		.06						.60																				
SUMNER 2 SW	1.28			.16	.22		T	T			.14	.56								T				T	.18	.02					
SWEET SPRINGS	1.57		.31	.19	.27		T				.54	T										T		.05	.21	T				T	
TARKIO	.94		T	.04	.15		.04				.67								T						.04				T		
TRENTON	1.22			.27	.11						.75													.09							
UNIONVILLE	.88			.17	.10			T			.05	.44								T				T	T	.12					
WAVERLY	.98			.06	.46	T	T				.08	.36											T	T	.02	T					
• • • NORTHEAST PRAIRIE 02																															
AUXVASSE	1.25	.28	T	.57							.18													.05	.14				.03		
BOWLING GREEN	1.53			.40								.94	T											T		.19					
CANTON LOCK AND DAM 20//	1.48			.42	.67	.04						.12	T	T										T	.10	.13			T		
CENTRALIA	1.35		.60	.28							T	.17														.08	.22			T	
COLUMBIA WB AIRPORT //R	1.30		.46	.21	.04		T				.16	T	T	T								T		.17	.09					.17	
EDINA	1.59			.36	.58	T						.31												.10		.24					
ELSBERRY 1 S	1.81		.50	.03	.20	T					.15	.11												.09	.48	.25					
FREEDOM	.56	.05		T	.06	T					.45													T						T	
FULTON 4 SW	1.31			.35	.26	T						.19											T		.18	.53					
GERALD	1.44	.30		T	T	.29	T				.18	T												T	.31					T	.36
GOLDSBERRY	.68			.34	.19																	T		T	T	.15					
GREGORY LANDING	1.30			.43	.53	T						.17		T										.01	T	.16			T		
HANNIBAL 1 N	1.35			.46	.34	T						.20	T	.05										.17	.13						
HANNIBAL WATERWORKS	1.17		.26	.18	.19						.17	.01	.03								T			.12	.19					.02	
HERMANN	1.01		T	.15	.20	.04	T	T				.04		T											.12	.40				.06		
KAHOKA	.85		.34		.32						.10	T								T				T	.09						
KIRKSVILLE RADIO KIRX	.84		.26		.14						.32													.02	.10						
KIRKSVILLE FAA AIRPORT R	1.26		.29	.16	.05		T				.42	.03								T			T	.05	.06				T		.20
LA BELLE	.89			.28	.25	T						.19												.02	.15						
LOUISIANA STARKS NUR	2.01		.51		.62						.16	.04		.10										.20	.38						
LOUISIANA	1.82			.45	.58	.07						.15	T	.10											.23	.24						
MACON	1.03			.18	.35					.01	.30														.07	.12						
MADISON	1.68		.42	.69								.25												.12	.20						
MARTINSBURG	1.11		.35	.04	.29	T	T				.12													.12	.19						
MEMPHIS	.83			.31	.28	T						.23								T				T	.01	T						
MEXICO	1.43			.53	.47	.07						.18													.10	.08						
MIDDLETOWN 5 ENE	1.24			.48	.16							.18		.03												.44						
MOBERLY RADIO KWIX	1.35	T	.36	.03	.44						.27	.04	.01											.05	.15						.64
MONROE CITY	1.27		.06	.17							.21												.07		.12						
MOSELLE	-	T		.47	.13																				-	-					
NEW FLORENCE	1.54	T	.40	.02	.30	T	T				.20	.02		.01										.22	.37						
OWENSVILLE	1.02	T		.28	.13	.07	T	T			T	.22	T												.05	.24		T		.03		
PACIFIC	1.11			.52		T	T	T	T			.31												.28					T		
PALMYRA	1.17			.07	.43	.20						.19												T		.28					
PARIS	1.56			.50	.59	.03						.17												T	.19	.08					
SAINT CHARLES	1.16			.31	.15	.03						.28		T											T	.39				T		
SAINT LOUIS WB AIRPORT R	1.24		.24	.07	.21	T	T				.07	.14	.01	T			T		T					.02	.34				.06	.02	.06
ST LOUIS RFC CITY R	1.52		.39	.04	.20	T	T				.06	.21												.01	.30				T	T	.25
SAINT LOUIS UNIVERSITY	.87		.04	.33	.06	.03						.22		.05											.03	.05		.06				
SAVERTON L AND D 22 //	1.22			.27	.47							.16		.08											.12	.12						
SHELBINA	1.11			.17	.42							.24													.12	.16						
SHELBYVILLE	.99		.08		.26						.24													.12	.29						
STEFFENVILLE 1 E	.95			.23	.22	.03						.19													.10	.18				T		
SULLIVAN 3 E	1.17		.04	.26	.27	.01					.16	.01												.10	.30		.02				
TROY	1.48			.38	.16	.12	T	T				.36	T	.04											.06	.24					.12	
UNION	1.05		T	.40	.12	.06	T	T			T	.14		T											.03	.30				T		
VALLEY PARK	1.02		T	.44	.18	T					T	.12													T	.28				T		
VANDALIA	1.30		T	.46	.42							.20													.10	.12						
WARRENTON 1 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEBSTER GROVES	1.47		.43	.05	.26	.03					.10	.16		T											.16						.28
WELDON SPRING EXP FARM	1.08			.33	.16	.02	T	T			T	.15													.03	.35				.04		
• • • WEST CENTRAL PLAINS 03																															
APPLETON CITY	1.40		.32	.10	.06						.68	.05												.04	.05						.10
BOONVILLE WATERWORKS	1.88		T	.51	.60	T					.11	.30												.03	.05	.30					
BUTLER	2.39	T	.30	.36							.60	.44									T	T	.02	.02							.65
CALIFORNIA	.56		.25		.25			T	T	T	.06															T					
CAMDENTON	1.21			.07	.37	.01					.33	.03												.07	.32	.01					
CAPLINGER MILLS	1.57		.10	.24	.22			T			.43	.02											T	.04	.24					.30	
CLIFTON CITY	1.64		.44	.48							.10	.27													.28					.12	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

MISSOURI
DECEMBER 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CLINTON 3 NW	2.20			.90			.50																			T					.80
COLE CAMP 7 S	1.20		.16								.40			T					.22						.42					
ELDON	1.55		.30	T	.27						.38														.20				.40		T
ELDORADO SPRINGS	1.45		.30								1.00													T	.15						
HARRISONVILLE	1.47				.64						.18	.65																			
HERMITAGE	.98			.09	.30						.18	.14													.27						
JEFFERSON CITY L U	1.39		.32	.05	.28	T	T	T	T		.27	T												.19	.28						
LAKESIDE	1.31		T	.12	.35	T					.09	.21		T						T					.12	.42					
NEVADA SEWAGE PLANT	1.50		T	T	.55						.60	.20												T	.15						
OSCEOLA	1.53		.19		.22	.20					.50	.02											T	T	.05	.15	.10				.10
PLEASANT HILL	1.68		T	.25	.27		T				.21	.70											T		T	.17	.08				
POMME DE TERRE DAM	.60		T	T	.24	T					.05	.03	T													.17	.11				
SEDALIA	1.28			.43	.23						.17	.39														.06					
STOVER	1.40			.28	.39	.01		T			.11	.26	T													•	•	.35			
VERSAILLES	1.41		.36	.07	.03	T	T				.32	.07														.37					.19
WARRENSBURG	1.51			.20	.50						.37	.30													T	.14					
WARSAW NO 1	1.39			.22	.45						.23	.25														.22	.02			T	
WINDSOR	1.41		.03	.24	.36	T		T			.17	.40												T		.12	.09				
• • •																															
WEST OZARKS 04																															
ANDERSON	1.31			T	.12						.39	.09								.05						.13					.53
AVA RANGER STATION	.87			.04	.32	T					.19	.01														.24					.07
BILLINGS	1.37		.09	.03	.02						.28	.04								T					.03	.09					.79
BOLIVAR	.25		.05	T	T																				.05	.15					
BUFFALO 3 S	.93			.03	.34	.04					.13	.15														.08	.16				T
CARTHAGE	.80		T	.05	.11						.40	.12								T						.07	.01				.04
CASSVILLE RANGER STA	.86		.04	.15	T	T					.28	.05								T						.08	.01			T	.25
DORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	1.23			.15	.25						.42	.03															.18				.20
GRANBY	-		.02	.05	.06	T					.36	.05						-	-	-	-	-	-	-	-	-	-	-	-	-	-
GROVESPRING	.43			.01	.13	.02					.09	.10						T			T		T			.06	T				.02
HAILEY 3 NSW	1.58		.22	.09							.42	.06													.01	.08					.70
HAZLEGREEN 2 W	.57			.04	.23						.04															.02	.24				
JOPLIN FAA AIRPORT	1.09		.03	.15	.02						.49	.03								T					.02	.05					.30
LAMAR	1.21			.04	.25						.62	.10														.20					
LEBANON	.74		T	.02	.20	.03					.10	.10	T				T			T			T			.10	.19				
LOCKWOOD	.90			.07	.13						.34	.09													.04	.15					.08
MANSFIELD	.74			.06	.15						.17	.10															.16				.10
MARSHFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONETT	1.81		.14	.08	T	T					.26	.05								.01					.04	.10	T				1.13
MOUNTAIN GROVE 2 N	.72			.08	.21	T					.07	.09															.27			T	
MOUNT VERNON 3 SW	1.09		.07	.08	.09						.24	.02								T					.05	.14					.40
MT VERNON M U FARM	1.58		.05	.25							.40	.03													.07	.20					.57
NEOSHO	1.24		.06		.05						.42	.05								.02						.09					.55
OLOFIELD	1.53	T	T								.63																				.90
OZARK	.72					.32					.10	T																			.30
OZARK BEACH	.84			.05	.36	.01					.23	.02							T	T			.01			.04	.07				.05
PIERCE CITY	1.08			.16	.14						.29	.03								.05			T			.04	.08				.29
SELIGMAN	.51		.02								.42	.04																			.03
SPRINGFIELD WB AIRPORT//R	1.66		.06	.13	.03	T	T				.26	.03	T					T		.01		T	.01		.04	.19	T			T	.90
TECUMSEH 2 N	.55			.35	.20																										
TOPAZ 4 NE	.93				.48						.20																.25				
WACO	1.21				.13						.63	.15														.30					T
WASOLA	1.03				.42						.20	.03														.03	.35				
• • •																															
EAST OZARKS 05																															
ALTON	2.15			.02	.64						.04	.65													•	•	.70				.10
ARCADIA	1.51			.37	.21		T					.36														.41	.16				
BELLEVIEW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BERRYMAN 6 NW	1.36		.29	.26		.05	T				.13	.05													.12	.44		T			.02
BIRCH TREE	1.09				.61						.08	.40																			
BUNKER	1.17				.28							.46														.20	.23				
CAPE GIRARDEAU FAA AP	3.52		.73	.65	.02						.94	.24	T					T		T			T		.44	.18			T		.32
CAPE GIRARDEAU	2.85		T	.73	.61	.02						.92	.03					T	T				T	T		.42	.10				.02	
CENTERVILLE	1.03			.18	.60																					.25					
CLEARWATER DAM	2.15			.45	.39		T				.02	.79											T	.01		.31	.18			T	T	T
COOK STATION	.55			.16	.25	.04						.10																			
CRANE MOUNTAIN	1.5		T	.31	.29						T	.52											T	T		.23	.15				
CROCKER 1 N	.83			.19	.17	.03					.14	.06														T	.24				
DE SOTO	1.36			.30	.10	.13						.27														.10	.46				
DONIPHAN	2.43			.20	.73							.90	T										.02				.42				.16
ELLINGTON	1.49			.25	.40							.45															.39				
ELLSINORE	2.59		.06	.22	.69	T	T				.04	.77									T		.01	T		.59	.19		T	T	.01	.01
FARMINGTON 1 E	1.35			.30	.20	.05						.20														.30	.30				T	
FESTUS 2 NW	1.24		.34	.08	.12	.02				.12												.21				.35					
FREDERICKTOWN	1.56		T	.31	.25	.02	T				T	.44											T	.01	T	.39	.14		T	T	T	T
GREENVILLE 4 NNW	2.33		.02	.61	.41						.01	.73											T	T		.44				T	.11	
HOUSTON	1.62		.04	.32	.01					.12	.05														.02	.42				.03	.61
JACKSON	3.22		.77	.04	.55	.02					.40	.50											T	T	.72	.10	.09			.01	.02	T
JEROME	.56			.13							.09	.12															.22					
LICKING 4 N	.76			.06	.22	.02					.06	.05	T	T												.09	.26			T		T
MARBLE HILL	2.67		.08	.59	.42	T	T					.94								T	T				.05	.47	.12				T	T
PERRYVILLE	1.68			.36	.14	.09						.52														.50	.07					
REYNOLDS	.92		.06	.15		T						.37														.10	.24					
RICHWOODS	.99			.31	.23	.08					T	.20														.17						
ROBY	.77			.04	.15	.02					.06	.11															.39					
ROLLA, UNIV OF MO.	.81		T	.17	.17	.08					.10	.05								T						.08	.16				T	
ROUND SPRING 3 NNW	.47				.22																					.25					
SALEM	.82			.11	.28	.01	T	T			.02	.05	T													.02	.33				T	
SILOAM SPRINGS	1.48		T	.45							.12	.14													.04	.25					.48
STEELVILLE 1 NW	1.09		.02	.20	.23	.03					.02	.13															.46					
SUMMERSVILLE	.99			.05	.43						.14	.18												T	T		.19					
VAN BUREN	2.21		.15	.46							.20	.75													.20	.25				.10		.10
VAN BUREN RS	2.08			.13	.65	.01					.04	.66	.02											T		.28	.23					.04
VICHY FAA AIRPORT	1.20		.17	.02	.23	T	T				.15	.01	T	T									T		T	T		T				.62
VIENNA 3 NW	1.01		.15	.03	.05																			.07		.30					.41
WAYNESVILLE 2 W	.82		.06	.08	.05	.01					.23	.02													.03	.24	.02					.08
WEST PLAINS	1.76		.01	.48	T	T					.49	.01											T		.07	.23	T	T			T	.47
WILLIAMSVILLE	2.55		.01	.24	.54							.84														.74	.18					
WILLOW SPRINGS	1.06				.46						.08	.17														.11			.17			.07
ZALMA 5 E	3.19		.14	.50	.60							1.05												T		.74	.16			T		
• • •																															
BOOTHEEL 06																															
ADVANCE 5 ESE	3.35		.70	.16	.59						.76	.69	T												.19	.15	.06					.05
BERNIE	3.90		.05	.35	1.08	T						1.78	T						T					.04	.01	.38	.10				.01	.10
BLOOMFIELD	3.49			.48	.77							1.48						T	T	T	T		.02			.59	.15					
CARUTHERSVILLE	4.32	T		.65	.86		T				T	2.20	.05	T				.02	T		.09		T	T		.30	.10		T		.01	.04
CHARLESTON	3.84		.49	.30	.78						.31	1.20						T		T			T		.35	.29			T		.12
DEXTER	3.85			.58	.82							1.69						T	T				T	.03		.55	.15				.03	
FISK	5.80			.80	1.50	.20						1.80	.30												.20	.40	.30				.30	
KENNETT RADIO KBOA	5.64		.48	1.55	1.02						.56	.89									.11				.52	.05	.08					.38
MALDEN	3.79			.43	1.00							1.76		T				.03					T		T	.20	.10				.02	.25

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOREHOUSE	3.87		.35	.21	.80						.50	1.47	T					T					.01			.15	.25			.03		.10
NEW MADRID	4.40			.68	1.32	.03						1.65	.04					.04			.08	T		.04	.37	.15						
NEW MADRID PWR. PLANT	4.34		.39	.74	.61						.51	1.21									.03				.42	T	.17					.26
PARMA	3.85			.32	.92						T	1.70	.10									T	T			.20	.40			T	.10	.11
POPLAR BLUFF	2.87		T	.42	.80		T				T	1.26	.01	T				T	T		T		.01	T		.25	.03				.03	.06
PORTAGEVILLE	5.81			1.48	1.30						.01	1.75	.02					.04			.03		.01	T		.50	.43				.03	.21
PUXICO	3.18		T	.72	.76	.03					.02	1.18	.02										.02	.01		.27	.12				.03	
QULIN	3.56		T	.37	.96						T	1.74						.01			T		T	T		.30	.06				T	.12
SIKESTON EXP FARM	4.06		.37	.27	.63	T					.74	.99	T					.02					.03		.31	.04	.36	T		T	T	.30
WAPPAPELLO DAM	2.65		.09	.49	.70	T					.01	1.05	T					T					T			.22	.09			T	T	T

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	35	33	28	28	25	26	39	34	39	41	49	44	42	35	50	46	13	21	34	34	47	43	65	54	25	25	32	42	45	42	44	37.4
	MIN	15	24	20	16	-5	17	16	25	19	34	30	32	21	18	13	13	-6	-5	13	12	23	24	38	22	20	7	6	26	35	25	24	18.5
AMITY	MAX	37	36	27	27	26	26	40	36	42	42	48	46	41	37	51	46	17	21	38	38	51	44	60	55	27	26	31	46	47	41	42	38.5
	MIN	16	24	20	18	0	17	16	26	19	32	32	32	21	21	14	15	-5	-5	12	11	24	28	37	25	19	7	9	25	35	25	28	19.3
BETHANY	MAX	33	33	28	28	27	30	38	34	39	41	50	44	42	36	49	43	14	21	34	34	48	43	64	56	25	25	31	43	45	44	41	37.5
	MIN	13	23	19	19	-1	16	17	24	15	35	32	30	22	17	12	14	-6	-6	12	12	23	25	38	21	18	6	7	26	34	26	28	18.4
BROOKFIELD	MAX	37	37	31	30	26	26	41	39	43	44	44	48	46	40	42	48	23	21	40	37	50	48	61	59	30	27	33	45	55	53	45	40.3
	MIN	10	26	21	22	4	16	15	24	19	37	39	34	24	27	15	23	-2	-4	13	17	25	29	36	26	19	10	11	26	36	32	31	21.3
BRUNSWICK	MAX	40	39	33	31	28	27	36	37	41	43	42	47	46	37	49	48	24	20	40	37	50	43	63	55	29	26	32	43	55	50	44	39.8
	MIN	18	28	27	23	6	10	14	22	19	37	38	32	26	27	16	23	1	-1	13	20	23	31	37	28	21	14	12	28	39	30	34	22.5
CARROLLTON	MAX	40	35	31	29	26	28	35	37	41	41	43	47	41	35	47	47	22	19	40	34	49	43	62	54	27	25	30	44	54	47	43	38.6
	MIN	17	27	22	23	6	8	13	26	16	36	37	30	23	25	15	22	0	-2	11	18	23	29	35	26	21	22	23	30	35	29	31	21.8
CHILLICOTHE RADIO KCHI	MAX	37	35	31	30	27	26	38	36	41	44	44	43	42	39	48	44	21	20	38	37	50	43	62	59	28	26	31	43	53	44	43	38.8
	MIN	16	25	22	22	0	14	16	16	17	35	37	32	23	26	15	21	-2	-3	12	16	18	24	36	26	22	11	10	27	33	28	28	20.1
CONCEPTION	MAX	22	35	27	27	25	27	26	37	36	42	42	49	44	40	26	49	28	4	21	35	35	47	45	67	28	26	27	31	44	42	42	34.7
	MIN	-5	21	19	18	0	2	18	25	17	17	29	28	21	19	14	17	-8	-7	-6	10	10	27	32	27	18	5	5	8	25	24	23	14.6
EDGERTON	MAX	39	39	29	28	27	28	43	40	42	47	48	48	45	37	54	54	16	23	41	37	52	46	64	55	28	27	32	50	51	44	46	40.6
	MIN	15	25	20	20	-7	15	9	24	16	37	31	27	17	18	12	16	-5	-6	11	9	16	24	37	26	18	8	11	20	34	23	25	17.6
FAYETTE	MAX	39	37	30	29	25	28	37	38	45	43	45	49	45	39	47	53	25	19	40	38	50	51	65	57	27	27	30	44	58	52	43	40.5
	MIN	17	27	23	22	8	9	15	24	18	37	37	30	26	27	15	25	2	-3	11	19	22	32	34	26	20	15	11	26	38	32	34	21.9
FOUNTAIN GROVE WL	MAX	38	36	31	30	26	29	38	35	43	43	42	47	42	38	47	46	24	21	40	37	49	42	62	52	28	26	32	43	52	47	43	39.0
	MIN	14	25	21	22	3	9	15	25	12	35	36	32	29	25	15	20	-2	-3	13	17	20	26	35	27	19	10	10	26	34	28	28	20.2
GALLATIN	MAX	30	36	34	29	26	25	26	38	39	42	44	48	46	50	36	39	12	23	30	34	37	39	48	64				37	44	48	44	37.4
	MIN	10	19	20	19	3	10	12	25	17	33	34	33	23	14	29	-5	-5	0	5	14	16	23	33	27				26	30	27	30	18.6
GRANT CITY	MAX	34	29	27	25	24	25	38	33	40	41	40	43	38	35	49	39	9	20	30	33	47	41	67	52	25	24	31	40	44	44	44	35.8
	MIN	13	22	18	15	3	17	15	20	19	26	30	28	20	15	14	9	-8	-7	10	15	23	25	35	22	17	4	6	25	24	24	26	16.9
HAMILTON	MAX	37	32	28	24	28	26	37	38	40	43	47	48	42	32	51	42	18	22	38	38	50	43	63	54	25	27	31	43	50	41	43	38.1
	MIN	15	23	19	12	3	16	13	17	20	34	34	32	23	20	14	12	-5	-6	10	13	21	27	36	20	16	7	10	25	33	29	30	18.5
KANSAS CITY WB AIRPORT	MAX	42	38	30	28	26	29	40	40	50	49	50	49	45	37	55	46	12	24	41	38	50	44	63	49	28	26	32	50	51	46	47	40.5
	MIN	22	26	25	17	10	22	23	30	25	44	39	37	28	25	25	7	1	1	20	18	30	34	40	24	21	12	17	29	32	29	35	24.1
KANSAS CITY U OF MO	MAX	41	39	28	28	27	28	30	40	49	48	50	47	44	38	55	49	13		40	39	48	44	61	60	29	28	32	53	51	50	47	41.2
	MIN	17	26	22	22	9	12	20	30	25	41	35	34	24	32	21	13	0		14	17	31	34	40	26	24	12	15	27	45	28	36	24.4
LATHROP	MAX	39	36	28	28	24	27	41	37	44	45	46	47	43	32	51	48	19	20	38	37	50	43	63	55	26	25	31	48	50	43	43	38.9
	MIN	15	25	20	20	0	17	18	27	21	38	34	35	21	24	16	17	-4	-5	13	12	25	29	38	25	19	18	12	25	36	29	31	21.0
LEES SUMMIT REED WLR	MAX	40	38	27	27	25	28	35	40	46	46	48	47	44	38	52	48	20	22	39	38	52	46	62	58	32	26	31	52	52	46	47	40.4
	MIN	16	26	21	21	4	11	15	27	23	39	35	32	22	25	18	18	-1	-4	12	15	23	31	38	29	22	11	12	25	41	24	33	21.4
LEXINGTON	MAX	27	40	32	29	25	24	29	36	36	45	44	44	46	42	33	51	46	10	25	38	35	50	45	62	34	25	24	29	49	52	43	37.1
	MIN	3	27	22	23	6	6	18	26	22	23	38	35	26	26	19	23	1	-2	-2	17	17	28	36	32	23	12	12	13	28	30	30	19.9
MARSHALL	MAX	41	40	30	30	26	28	36	36	45	44	44	49	49	45	49	50	33	21	41	38	51	46	63	61	29	27	30	46	57	51	43	41.3
	MIN	18	28	23	23	3	9	14	26	21	37	38	34	25	27	18	33	2	-2	12	18	26	32	36	29	22	14	13	26	38	29	36	22.8
MARYVILLE 2 E	MAX	21	35	27	27	24	25	25	39	35	41	42	48	43	40	25	48	28	2	21	35	34	46	42	71	27	26	27	33	43	42	43	34.4
	MIN	-11	21	20	18	-1	-1	10	23	12	19	29	28	19	15	15	12	-7	-10	-6	11	10	24	32	26	4	6	5	8	25	24	20	12.9
NEW FRANKLIN 1 W	MAX	43	38	31	30	28	29	36	37	44	43	45	51	44	39	48	53	35	21	41	39	51	52	65	61	32	31		48	60	54	44	42.4
	MIN	18	29	24	23	7	5	16	26	15	37	39	30	25	27	16	29	3	-3	10	17	21	32	33	29	21	11		27	38	32	33	22.3
OREGON	MAX	37	35	26	26	24	27	39	38	41	45	48	43	42	35	49	45	11	21	40	38	48	42	66	55	29	24	32	46	41	43	43	38.0
	MIN	17	24	20	16	2	19	19	26	22	38	28	33	21	20	17	11	-6	-6	15	9	26	29	38	20	19	5	13	25	32	23	30	19.5
PRINCETON	MAX	34	32	28	28	26	25	40	38	41	43	48	53	43	41	47	42	17	21	34	35	49	45	63	60	31	25	34	44	47	46	45	38.9
	MIN	11	23	20	20	-4	15	18	16	13	35	33	32	21	17	8	17	-6	-5	12	12	22	21	35	24	18	6	4	25	33	26	21	17.5
SAINT JOSEPH WB AP	MAX	39	32	29	29	24	28	38	37	44	44	49	47	42	32	52	38	10	24	41	36	51	43	63	43	30	28	34	48	45	42	45	38.3
	MIN	17	22	20	8	-3	17	17	19	21	38	33	32	25	20	19	2	-3	-1	16	14	24	27	38	22	18	11	13	27	30	26	27	19.2
SALISBURY	MAX	39	35	32	27	26	24	34	38	43	42	44	46	42	36	46	50	24	19	40	36	50	43	63	56	26	26	30	43	55	49	43	38.9
	MIN	17	26	22	22	6	11	16	25	17	36	38	31	25	25	15	23	1	-2	11	19	23	31	36	25	19	13	10	26	36	32	32	21.5
SPICKARD 7 W	MAX	34	32	29	28	24	25	36	34	38	41	47	46	42	35	48	42	18	20	30	35	48	45	64	56		26	32	41	47	41	45	37.6
	MIN	12	24	20	20	1	15	16	24	12	35	32	32	21	20	13	12	-5	-5	10	18	22	28	36	22		8	9	24	35	26	27	18.8
SWEET SPRINGS	MAX	44	37	30	28	26	31	37	40	48	42	45	50	43	35	48	53	22	20	42	38	51	44	63	57	28	25	30	51	60	48	46	40.7
	MIN	17	27	23	24	4	0	12	24	14	37	35	28	23	25	15	22	3	-3	11	17	20	30	36	28	21	14	12	26	37	27	33	20.7
TARKIO	MAX	37	32	25	25	24	28	40	35	42	43	50	44	41	35	49	42	7	23	35	33	47	45	73	62	28	26	33	44	42	43	43	37.9
	MIN	14	23	19	12	1	19	17	25	21	26	26	31	20	16	15	7	-8	-6	14	7	24	25	36	20	18	4	7	26	31	21	23	17.2
TRENTON	MAX	35	34	30	26	22	27	36	33	37	40	45	46	41	38	46	40	25	18	36	33	47	44	63	55	29	23	31	41	48	40	44	37.2
	MIN	14	24	21	21	3	17	19	15	19	35	37	32	24	20	15	17	-4	-5	10	16	22	28	35	22	19	9	9	25	34	28	28	19.6
UNIONVILLE	MAX	33	29	28	26	21	23	35	32	39	41	43	45	40	34	42	41	16	19	33	33	46	40	59	55	20	20	30	40	48	43	43	35.4
	MIN	12	21	20	19	2	14	19	21	21	33	34	34	22	18	11	16	-6	-6	11	12	23	22	36	18	16	5	4	23	31	30	24	18.1
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	34	35	35	33	35	37	33	36	41	44	45		48	49	36	39	51	11	12	29	31	45	45	43	45	35	35	40	42	57	47	38.3
	MIN	8	25	23	22	17	12	22	25	27	36	36		36	26	10	18	0	-4	-4	10	26	29	30	29	17	31	17	23	26	32	33	21.3
CANTON LOCK AND DAM 20	MAX	31	30	31	28	25	29	35	38	37	39	44	44	42	38	34	46	29	19	32	35	51	45	57	55	25	24	32	38	55	51	40	37.4
	MIN	8	21	23	24		7	20	19	27	26	36	32	27	24	13	29	-1	-1	14	19	22	24	33	24	18	11	7	26	34	33	29	20.9
COLUMBIA WB AIRPORT	MAX	40	38	31	27	25	28	37	38	51	45	47	52	43	36	48	55	22	22	39	42	51	54	66	55	28	26	30	48	62	45	44	41.1
	MIN	19	26	24	23	13	10	21	25	26	41	36	35	27	20	19	22	3	-2	14	21	28	34	40	23	21	16	11	27	39	33	36	23.6
ELSBERRY 1 S	MAX	31	37	33	32	27	27	36	38	44	42	49	54	41	37	36	57	49	22	32	37	51	50	63	56	29	29	30	40	58	52	43	40.7
	MIN	7	28	25	26	26	10	20	22	27	29	41	29	33	24	14	31	5	0	12	17	21	24	36	28	17	17	13	25	37	34	31	22.9

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	40	41	35	32	25	35	35	43	53	47	50	55	52	41	47	57	52			52	53	53	66	60	32	29	29	54	64	58	46	46.1
	MIN	19	33	26	25	20	18	21	22	22	40	45	32	30	24	15	39	-	5		25	34	34	42	32	19	20	16	33	42	33	35	27.3
FULTON 4 SW	MAX	20	39	38	32	27	25	26	37	39	50	47	47	53	42	37	47	56	18	21	37	40	51	53	66	49	29	26	30	50	62	46	40.0
	MIN	0	20	24	24	14	12	15	21	23	25	40	30	27	27	17	20		7 - 2	- 2	18	21	26	35	43	21	17	11	11	25	32	32	20.5
GERALD	MAX	39	38	34	34	26	26	42	43	55	45	50	55	51	42	47	56	50	22	34	43	52	51	64	60	40	30	27	49	62	56	45	44.1
	MIN	16	31	26	24	18	12	22	28	21	36	43	32	28	30	14	41	7	2	8	23	24	30	44	30	28	18	10	24	38	33	36	25.1
HANNIBAL WATERWORKS	MAX	31	30	31	26	22	26	34	35	36	41	43	51	40	32	38	51	20	18	34	34	49	45	60	50	26	23	30	39	57	45	40	36.7
	MIN	12	22	21	20	8	8	18	24	26	30	34	28	25	17	14	18	-	1 - 4	11	21	22	29	36	16	15	11	8	26	36	32	30	19.8
KAHOKA	MAX	30	26	33	27	24	23	34	35	37	40	44	46	44	34	35	42	25	19	30	34	49	43	60	57	22	22	31	39	54	42	39	36.1
	MIN	10	22	21	21	11	8	19	11	27	30	37	32	24	20	12	25	-	4 - 3	12	16	24	23	37	21	15	7	2	24	32	32	28	19.2
KIRKSVILLE RADIO KIRX	MAX	33	27	30	26	23	25	36	34	35	39	44	48	40	35	39	43	19	19	35	35	47	40	59	57	25	23	30	40	54	41	41	36.2
	MIN	12	20	20	21	4	14	19	22	20	32	37	34	25	21	12	19	-	5 - 5	11	15	23	24	39	21	16	7	6	23	32	31	28	19.3
KIRKSVILLE EAA AIRPORT	MAX	34	27	30	25	22	24	38	36	38	39	47	48	40	30	40	44	7	19	36	37	47	40	59	50	22	25	31	40	53	40	40	35.7
	MIN	13	21	20	17	7	14	18	19	20	35	34	32	23	15	13	7	-	4 - 6	12	15	23	27	36	17	17	9	7	25	36	30	30	18.8
LOUISIANA STARKS NUR	MAX	33	33	34	30	29	30	35	39	44	40	45	57	48	37	37	54	49	20	34	40	50	48	62	58	30	30	32	40	58	53	43	41.0
	MIN	6	28	24	24	18	3	16	24	29	33	39	28	28	28	12	34	3	- 1	9	18	21	25	36	26	17	17	9	25	36	30	28	21.7
MACON	MAX	21	35	28	30	25	24	35	34	41	44	41	41	46	39	31	43	49	9	21	37	35	46	46	61	34	23	25	30	42	55	43	35.9
	MIN	- 5	19	21	21	9	11	13	19	22	36	33	32	24	24	15	19	-	1 - 3	- 4	18	19	26	32	32	18	11	9	13	27	32	32	18.5
MEMPHIS	MAX	31	27	31	26	24	26	36	37	38	39	46	50	41	36	36	42	21	20	30	33	49	40	60	55	21	25	29	39	55	44	40	36.4
	MIN	8	21	20	21	5	9	18	14	27	28	36	31	22	16	8	19	-	5 - 5	10	15	17	19	36	19	15	7	7	21	30	31	23	17.5
MEXICO	MAX	19	36	35	31	27	22	26	35	36	45	45	46	51	41	33	46	53	12	20	36	38	51	50	64	46	28	25	32	42	60	46	38.0
	MIN	- 3	17	22	22	11	5	8	21	20	24	37	32	25	25	14	18	5	- 2	- 2	12	17	25	30	40	18	14	8	8	24	31	31	18.0
MOBERLY RADIO KWIX	MAX	38	38	30	26	24	24	34	39	42	41	41	48	43	35	45	51	31	19	36	39	51	48	65	59	25	26	30	42	58	51	42	39.4
	MIN	15	25	22	21	11	10	17	26	16	36	37	32	24	26	14	31	1	- 3	11	19	25	30	37	24	19	13	10	25	36	33	33	21.8
MONROE CITY	MAX	33	30	33	28	30	28	36	37	40	40	44	52	45	34	39	52	36	23	35	37	50	46	62	58	34	34	30	40	58	51	40	39.8
	MIN	8	22	24	24	16	10	17	25	21	34	38	31	26	22	15	33	2	- 2	10	21	25	27	33	32	18	12	10	25	35	33	33	21.9
NEW FLORENCE	MAX	35	35	35	32	26	25	37	37	46	43	48	53	48	36	44	55	39	20	35	39	50	49	63	58	28	26	30	43	67	50	42	41.1
	MIN	9	30	24	23	18	11	21	28	25	36	40	32	28	24	16	39	5	- 3	8	21	25	31	39	25	19	16	11	24	37	33	35	23.5
SAINT CHARLES	MAX	20	38	38	33	34	27	29	39	39	44	48	52	55	44	42	44	58	14	20	33	40	51	52	62	52	31	27	31	49	57	48	40.4
	MIN	1	19	28	28	21	14	14	26	25	29	37	29	32	28	17	22	12	0	3	16	24	26	30	41	19	19	13	14	29	29	34	21.9
SAINT LOUIS WB AIRPORT	MAX	30	36	31	30	25	24	38	40	42	45	50	55	42	40	43	57	29	19	33	41	50	50	61	52	30	27	31	44	58	55	44	40.4
	MIN	15	30	28	24	16	12	22	23	24	30	35	30	32	22	17	29	5	2	13	21	22	27	40	20	17	16	12	27	42	35	37	23.4
ST LOUIS RFC CITY	MAX	30	38	33	32	26	26	40	40	44	47	53	53	43	40	42	56	30	22	32	40	49	48	60	58	32	28	34	45	56	58	45	41.3
	MIN	17	32	30	25	19	16	26	31	28	36	44	37	34	26	23	30	6	3	14	26	27	29	42	26	24	20	17	28	43	37	39	26.9
SAINT LOUIS UNIVERSITY	MAX	18	36	36	33	32	26	30	39	40	43	48	52	53	41	40	45	56	17	20	31	40	47	48	60	57	32	26	32	48	58	48	39.7
	MIN	6	18	30	30	22	17	19	30	27	29	38	38	33	32	23	23	17	2	2	15	27	27	32	46	22	21	18	17	29	39	37	24.7
SAVERTON L AND D 22	MAX	32	32	32	30	27	26	34	36	39	39	45	50	46	38	37	53	36	20	34	36	50	47	60	59	27	28	30	38	59	52	39	39.1
	MIN	5	25	22	23	15	7	19	24	27	30	35	27	28	26	13	33	0	- 3	10	22	22	27	31	23	15	12	9	25	29	30	28	20.6
SHELBINA	MAX	35	32	31	28	25	24	35	35	40	39	42	47	45	40	40	50	38	20	36	38	50	46	64	63	31	25	30	40	55	52	43	39.3
	MIN	7	25	22	22	11	10	16	20	10	34	37	29	25	27	11	27	0	- 3	9	15	22	23	29	27	17	13	9	25	34	29	29	19.7
STEFFENVILLE 1 E	MAX	31	30	35	29	24	26	35	37	38	39	44	47	45	37	37	50	32	20	34	36	50	43	62	57	23	24	30	39	56	51	40	38.1
	MIN	5	21	22	22	8	7	18	23	25	31	38	32	25	26	12	30	-	2 - 4	11	18	25	23	35	23	16	11	7	24	33	32	29	20.2
UNION	MAX	37	37	36	32	29	28	41	42	51	47	52	55	52	47	45	58	52	20	34	40	52	50	64	61	32	30	29	49	59	54	45	43.9
	MIN	13	30	27	26	21	9	22	28	19	33	42	26	30	29	12	38	8	- 1	10	19	20	24	35	30	19	18	10	24	38	29	32	23.2
VANDALIA	MAX	33	33	31	27	22	25	33	34	42	40	45	49	45	35	49	52	40	19	35	39	50	49	62	55	26	28	30	38	59	50	42	39.3
	MIN	10	28	19	19	11	7	20	27	20	35	39	31	28	25	15	35	3	- 1	11	13	25	30	35	25	18	14	10	25	36	31	31	21.8
WARRENTON 1 N	MAX	33	36	32	29	26	28	36	38	48	44	48	44	41	39	43	56	51	21	33	41	49	49	63	58	44	24	29	42	61	53	43	41.4
	MIN	11	29	25	25	9	9	21	27	25	34	43	34	28	29	10	36	5	- 2	9	23	26	29	43	28	20	16	10	24	40	40	34	23.9
WEBSTER GROVES	MAX	33	38	38	33	28	33	39	42	43	45	52	56	54	42	38	57	50	22	31	41	49	50	61	60	32	32	34	42	56	55	45	42.9
	MIN	12	30	29	26	22	13	24	28	26	33	42	35	32	31	18	18	9	2	11	23	24	28	42	30	21	20	15	25	36	35	37	25.1
WELDON SPRING EXP FARM	MAX	21	38	37	32	29	26	27	38	42	49	49	52	56	43	42	43	58	14	20	34	40	52	53	64	50	31	26	30	49	59	50	40.5
	MIN	1	21	28	27	21	9	15	25	23	27	36	28	31	28	13	20	12	- 2	2	19	24	26	31	43	19	20	11	15	28	34	35	21.6
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	45	44	30	22	29	35	38	45	55	48	46	54	45	44	53	57	25	22	42	41	50	48	65	57	32	29	37	53	62	54	47	43.7
	MIN	17	29	22	17	8	9	14	21	22	40	33	30	23	23	21	25	5	- 2	12	20	23	35	32	31	25	16	14	29	35	27	35	22.3
BOONVILLE WATERWORKS	MAX	23	42	37	30	25	20	29	36	36	48	47	42	52	43	34	47	53	11	20	40	38	51	53	66	43	28	25	28	52	60	43	38.8
	MIN	2	21	23	23	11	9	14	20	22	23	38	34	28	27	19	22	5	- 1	- 1	20	20	31	30	43	22	16	12	12	25	33	31	20.5
BUTLER	MAX	45	43	30	30	26	30	36	40	55	48	46	51	45	40	53	55	22	22	41	42	48	45	65	57	32	27	37	56	62	57	46	43.0
	MIN	11	27	23	21	1	14	12	21	17	41	35	36	23	21	19	22	4	2	9	12	20	34	33	31	22	15	11	29	42	26	35	21.6
CALIFORNIA	MAX	44	41	33	31	26	38	42	42	55	53	47	55		49	49	58	51	22	42		54	55	65	65		34		50	63	63	45	47.1
	MIN	19	33	24	23	4	12	23	23	22	40	38	32		26	18	37	5	- 2	8		20	35	36	30		11		2	38	32	38	23.2
CAMDENTON	MAX	45	45	35	31	27	31	43	45	58	54	48	59	51	43	50	58	53	24	38	45	54	58	71	68	35	31	34	51	64	62	46	47.0
	MIN	19	35	25	24	20	13	20	26	25	40	43	36	27	28	19	42	7	- 2	12	23	26	33	43	32	24	19	11	26	37	31	37	25.8
CAPLINGER MILLS	MAX	46	40	32	29	27	31	38	46	59	49	49	59	47	44	53	57	31	22	41	44	50	57	70	57	38	27	41	55	67	58	44	45.4
	MIN	17	28	24	22	10	8	15	23	20	38	37	27	22	24	13	31	4	- 5	6	20	20	34	32	28	22	17	10	27	35	25	31	21.5
CLINTON 3 NW	MAX	29	46	43	30	25	26	33	37	42	56	46	41	53	45	40	54	55	13	25	41	40	51	46	65	45	32	27	35	55	61	45	41.4
	MIN	5	28	24	23	6	5	15	24	21	20	38	31	24	26	17	21	5	- 3	0	18	20	20	32	42	24	15	12	12	29	28	28	19.7
COLE CAMP 7 S	MAX																																
	MIN																																
ELDON	MAX	43	40	35	32	27	26	39	42	55	52	48	56	49	49	49	57	52	21	41	42	51	56	68	65	50	30	29	49	64	60	47	45.9
	MIN	18	32	24	22	16	18	21	27	22	39	41	31	29	26	17	31	5	- 3	10	16	26	33	41	29	23	17	12	21	40	32	37	24.3
HARRISONVILLE	MAX	34	39	33	30	30	29	38	45	48	46	47	48	44	41	54	51	20	31	40	39	53	45	62	55	39	30	38	55	55	49	46	42.4
	MIN	13	15	20	20	6	6	16	23	24	39	35	33	21	25	19	17	-	1 - 5	2	8	22	31	36	26	21	10	21	25	40	25	32	20.2
HERMITAGE	MAX	47	45	35	33	28	34	42	48	60	51	57	60	56	45	55	61	45	25	45	47	56	60	74	65	45	43	38	55	65	56	55	49.4
	MIN	20	34	27	24	18	10	16	24	17	40	45	22	25	25	12	25	6	- 3	6	23	20	36	32	30	25	20	10	30	39	31	32	23.3

See Reference Notes Following Station Index

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	42	40	35	32	27	29	41	42	55	45	47	56	47	40	49	59	54	21	39	42	53	55	68	64	34	31	29	51	65	51	47	44.8
	MIN	19	27	25	23	15	10	21	24	18	30	41	23	27	25	12	30	1	- 3	5	12	18	28	30	28	21	16	10	25	36	32	32	21.3
LAKESIOF	MAX	27	47	43	38	28	29	32	45	46	60	50	50	60	47	45	52	60	13	25	41	45	55	59	69	49	33	28	33	57	65	52	44.6
	MIN	7	25	27	25	20	14	15	20	21	23	42	26	26	32	16	24	10	1	1	22	21	21	35	36	24	20	11	11	30	33	33	21.7
NEVADA SEWAGE PLANT	MAX	46	43	32	27	30	33	39	45	57	49	50	54	46	45	56	56	40	24	40	44	44	50	67	60	35	31	42	58	65	60	46	45.6
	MIN	11	32	24	23	7	5	14	21	19	40	36	30	18	19	19	32	5	- 4	6	14	18	35	30	33	22	15	12	12	40	23	22	20.4
OSCEOLA	MAX	47	40	31	26	27	32	38	55	59	50	47	56	48	44	55	57	23	23	42	44	50	55	70	60	34	27	38	55	65	55	47	45.2
	MIN	20	31	26	23	11	10	19	27	22	42	42	27	26	29	17	23	6	- 1	9	23	22	37	34	29	24	18	12	31	35	29	35	23.8
POMME OF TERRE DAM	MAX	28	42	46	38	26	26	33	40	44	57	48	48	58	44	44	53	55	14	27	42	44	52	54	69	46	35	28	38	55	65	50	43.5
	MIN	8	22	26	23	16	12	16	25	24	34	34	34	27	27	18	30	7	- 2	- 1	26	22	32	38	40	24	20	13	13	31	31	31	22.6
SEDALIA	MAX	43	40	30	30	24	32	36	39	53	50	45	54	45	40	50	55	33	21	41	40	50	51	64	57	29	27	30	53	60	56	47	42.7
	MIN	20	29	18	23	17	7	19	26	26	40	39	36	25	26	20	33	4	- 3	14	17	30	35	37	27	23	15	12	26	41	28	38	24.1
VERSAILLES	MAX	44	40	32	31	25	32	38	41	56	51	47	54	43	40	50	58	39	23	40	47	53	57	61	70	63	28	28	52	64	51	45	45.3
	MIN	19	32	24	23	15	12	20	27	23	38	38	32	24	22	15	39	4	- 4	11	20	26	33	34	29	22	16	10	25	38	39	39	24.0
WARRENSBURG	MAX	44	42	30	30	25	29	36	35	51	51	51	50	46	40	53	52	25	20	41	39	50	45	63	60	32	27	31	53	59	52	48	42.3
	MIN	19	27	23	22	6	11	17	27	23	39	40	36	25	27	18	25	2	1	10	18	27	34	37	31	23	14	12	25	42	28	35	23.4
WARSAW NO 1	MAX	47	44	32	31	27	32	38	42	58	53	46	56	47	40	54	50	37	23	43	42	53	55	70	65	33	30	34	56	65	60	49	45.5
	MIN	18	28	26	24	12	10	18	26	20	40	34	24	24	26	15	37	5	- 2	8	19	19	36	33	31	22	17	9	22	40	29	35	22.7
WINDSOR	MAX	45	40	30	28	25	32	38	41	56	48	47	53	45	39	54	56	26	22	41	40	51	50	66	58	31	27	33	54	60	54	48	43.2
	MIN	18	29	23	23	7	8	16	24	24	40	35	32	24	25	19	24	3	- 4	12	19	25	35	35	28	25	15	13	25	41	28	38	22.9
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	45	57	35	31	33	38	45	52	57	50	53	62	45	49	53	58	32	26	37	48	43	61	68	60	50	33	43	55	68	58	53	48.3
	MIN	20	35	28	25	17	10	15	22	18	40	32	30	27	19	18	32	10	0	11	15	21	39	43	33	23	20	16	33	43	33	38	24.7
BILLINGS	MAX	48	49	38	31	27	33	43	48	58	49	53	62	49	46	54	57	50	25	40	48	47	58	71	59	43	39	39	56	65	61	45	48.1
	MIN	19	34	28	23	20	17	20	28	27	36	42	33	28	30	25	43	11	- 2	14	21	27	33	37	32	25	25	13	35	36	30	36	26.6
BOLIVAR	MAX	47	45	40	31	26	32	43	47	58	56	52	60	49	45	54	57	50	24	42	40	50	66	72	66	41	35	53	60	66	51	55	48.8
	MIN	19	21	26	23	17	15	19	26	22	24	39	35	25	22	21	46	7	- 2	13	19	27	34	48	33	25	20	15	30	34	30	33	24.7
BUFFALO 3 S	MAX	44	45	36	31	27	29	44	46	56	49	50	59	47	45	52	58	47	23	36	39	53	55	72	60	43	33	39	52	65	60	44	46.4
	MIN	21	35	27	24	21	11	19	27	24	40	43	33	27	29	19	39	10	- 2	13	21	24	34	43	30	24	20	15	28	38	31	32	25.8
CARTHAGE	MAX	46	53	32	32	27	33	41	49	60	52	54	60	47	41	55	58	39	26	40	48	42	61	70	61	45	33	43	58	67	62	47	47.8
	MIN	24	32	27	24	15	13	20	28	24	43	39	32	27	30	22	38	8	1	12	15	24	38	40	34	28	21	17	33	43	30	38	26.5
CASSVILLE RANGER STA	MAX	32	47	55	33	26	31	32	50	55	59	48	56	63	46	49	54	59	16	26	37	49	46	63	69	52	47	34	40	60	66	54	46.9
	MIN	11	24	29	24	21	9	17	21	20	20	40	29	29	25	17	27	12	- 3	- 2	16	22	23	35	42	27	20	16	20	27	33	33	22.1
OORA	MAX																																
	MIN																																
GALENA	MAX	49	52	50	51	35	37	50	55	60	46	57	66	53	50	56	60	30	28	39	50	52	60	72	57	47	48	46	60	67	62	47	51.4
	MIN	19	34	30	33	19	18	15	23	18	40	44	23	31	12	17	30	10	0	10	15	20	34	38	37	27	20	13	18	26	28	37	23.8
GROVESPRING	MAX	42	44	45	31	26	30	47	47	56	47	52	61	51	44	50	49	49	39	33	45	53	53	71	58	43	39	40	46	66	60	45	47.2
	MIN	18	34	26	23	21	18	17	28	20	40	42	32	28	27	13	26	13	- 4	8	20	21	30	41	28	21	18	10	23	23	33	36	23.7
JOPLIN FAA AIRPORT	MAX	49	56	33	31	27	33	38	47	57	47	51	56	44	44	53	55	21	23	36	43	39	57	68	57	39	29	41	55	65	48	55	45.1
	MIN	27	32	29	24	14	13	20	27	27	41	38	39	25	28	27	21	6	1	17	16	28	38	47	28	28	19	18	32	48	29	37	26.6
LAMAR	MAX	28	45	47	32	25	26	32	37	49	57	47	50	57	45	44	53	55	14	28	38	41	40	56	67	39	38	30	41	57	65	50	43.0
	MIN	8	28	27	24	13	13	17	23	28	32	40	36	24	24	27	32	7	0	0	15	20	29	39	39	33	22	15	15	31	26	26	23.0
LEBANON	MAX	41	44	37	31	26	36	47	57	49	50	50	59	50	44	49	58	45	24	35	44	53	54	70	60	41	32	36	48	65	61	43	46.4
	MIN	21	35	26	24	21	20	29	26	30	39	40	34	27	29	20	38	9	- 2	14	22	26	34	43	31	29	19	13	25	37	31	31	26.5
LOCKWOOD	MAX	46	46	34	30	28	33	40	47	60	53	51	59	47	46	53	58	48	24	40	42	45	59	69	58	45	34	41	59	66	57	43	47.1
	MIN	19	32	25	24	15	11	20	27	27	40	40	35	25	26	22	40	7	- 1	14	18	26	37	42	32	34	20	14	28	40	30	37	26.0
MANSFIELD	MAX	43	44	42	29	25	30	48	50	55	47	53	61	57	46	50	58	34	28	30	50	52	55	67	59	41	39	40	41	64	58	45	46.5
	MIN	16	31	26	23	20	17	16	28	24	38	40	28	28	28	19	34	12	- 3	13	21	22	27	37	32	24	18	12	20	33	32	34	24.2
MARSHFIELD	MAX																																
	MIN																																
MONETT	MAX	45	41	37	30	28	37	42	52	58	51	54	61	53	45	53	54	53	25	39	50	42	63	69	63	46	40	40	57	65	63	47	48.5
	MIN	21	35	28	24	20	11	17	27	24	40	40	36	26	24	21	41	10	- 1	12	15	24	36	41	34	26	20	14	27	40	30	35	25.7
MOUNTAIN GROVE 2 N	MAX	40	43	46	32	26	29	47	50	54	48	52	58	57	45	47	54	51	26	28	48	52	52	66	62	41	41	39	42	60	59	48	46.5
	MIN	17	32	28	23	21	22	19	28	27	39	41	35	30	27	21	36	16	- 2	10	21	26	27	39	37	25	20	13	21	34	38	36	26.0
MOUNT VERNON 3 SW	MAX	46	52	38	30	28	35	41	49	61	50	54	61	48	45	53	57	46	26	39	49	44	61	70	57	45	35	40	58	66	58	45	48.0
	MIN	21	38	27	24	19	12	21	24	30	40	41	33	27	26	20	42	10	0	15	18	25	36	40	31	26	21	15	28	40	30	36	26.3
MT VERNON M U FARM	MAX	46	52	36	30	28	35	41	50	59	50	53	61	54	45	53	57	43	22	39	50	43	62	70	60	45	33	41	58	66	51	47	47.7
	MIN	20	34	26	24	19	11	19	26	25	39	37	33	25	24	20	42	8	- 3	14	18	25	30	42	30	25	19	13	26	39	28	35	24.9
NEOSHO	MAX	44	56	40	31	29	36	43	50	58	54	52	59	54	50	54	55	54	29	37	47	44	60	68	64	51	38	43	56	68	64	50	49.6
	MIN	21	36	28	25	17	11	12	27	23	34	42	33	25	24	21	45	9	1	13	16	25	39	38	36	28	22	20	34	43	33	37	26.4
OLOFIELD	MAX	45	48	49	32	36	32	48	52	56	50	54	64	55	45	53	58	48	26	33	49	55	57	68	65	43	33	39	48	66	62	48	48.9
	MIN	17	35	29	25	19	14	18	32	29	39	42	34	29	26	24	39	11	- 1	13	19	20	21	40	34	26	19	14	22	37	29	35	25.8
OZARK BEACH	MAX	32	45	49	38	29	34	39	50	57	55	46	56	65	58	52	54	62	27	27	39	50	54	63	73	54	45	32	38	52	69	54	48.3
	MIN	11	21	34	29	26	21	17	17	20	20	42	25	25	18	18	23	18	2	2	17	17	22	31	32	28	24	15	15	28	37	37	22.3
SELIGMAN	MAX	45	48	42	33	30	38	48	57		52	53	60	55	48	52	57	52	25	35	45	45	65	67	61				55	65	60	48	49.7
	MIN	23	39	29	23	20	14	20	28		39	43	40	29	29	28	43	11	0	10	19	30	35	39				17	27	30	35	38	27.3
SPRINGFIELD WB AIRPORT	MAX	47	48	32	31	26	32	45	48	57	47	52	62	44	45	54	58	27	25	40	45	51	56	72	52	43	34	43	53	66	52	44	46.2
	MIN	21	30	29	24	22	19	18	26	27	41	34	35	28	23	21	27	5	- 1	17	17	27	35	40	25	25	21	12	26	42	30	37	25.3
WASOLA	MAX	44	49	48	38	30	40	49	48	55	48	55	62	55	50	53	59	52	30	33	50	54	58	68	62	42	42	40	46	67	58	49	49.5
	MIN	16	29	28	24	20	19	17	27	24	38	44	28	29	22	20	35	13	- 3	10	18	24	29	39	33	26	20	11	20	33	38	34	24.7

See Reference Notes Following Station Index

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
EAST OZARKS 05																																
ALTON	MAX	40	44	51	36		39	52	57	52	49	54	58	49	52	50	49	49	24	29	49	43										
	MIN	16	14	34	29		24	18	26	21	35	36	31	31	22	19		18	2	9	16	21										
ARCADIA	MAX	53	54	62	50	48	48	50	63	60	60	66	65	68	50	58	57	49	28	40	49	51	57	63	65	38	37	36	40	52	59	56	52.6
	MIN	15	31	31	28	25	20	20	31	19	31	44	35	29	25	14	37	13	0	5	15	26	30	45	29	25	25	18	22	36	47	39	26.1
BERRYMAN 6 NW	MAX	40	45	44	33	29	30	49	47	56	46	54	56	51	45	48	58	50	24	33	47	53	50	68	63	38	33	35	48	60	58	47	46.4
	MIN	15	34	30	27	23	10	20	21	16	27	37	28	25	18	9	41	13	- 5	1	10	15	21	33	32	17	23	6	23	39	35	31	21.8
BIRCH TREE	MAX	31	41	49	36	30	32	50	58	65	46	54	60	61	59	48	53	55	29	29	40	50	55	68	60	44	48	34	44	58	62	52	48.4
	MIN	18	29	32	30	22	21	17	24	18	35	42	41	40	19	13	16	13	- 2	5	12	10	28	34	34	25	28	16	28	38	40	35	24.5
BUNKER	MAX	35	43	45	32	26	25	44	48	52	45	53	51	48	44	42	50	47	23	28	45	46	45	62	60	38	39	30	42	55	58	44	43.4
	MIN	13	30	28	24	21	12	20	27	25	36	41	37	30	22	20	37	11	3	9	18	24	26	44	32	25	20	13	20	34	41	37	25.2
CAPE GIRARDEAU FAA AP	MAX	35	49	46	36	32	33	42	51	52	50	52	54	49	51	44	53	51	21	31	45	33	49	61	64	43	35	31	47	58	58	47	45.3
	MIN	18	34	34	30	27	19	25	28	23	31	49	46	27	27	22	40	11	5	11	23	24	32	49	33	29	27	25	30	37	42	41	29.0
CLEARWATER DAM	MAX	36	41	45	35	31	34	49	53	55	51	54	54	53	48	46	50	50	26	30	45	44	47	65	63	42	39	34	42	54	60	52	46.1
	MIN	14	31	34	31	25	23	23	26	22	30	44	42	36	18	15	37	17	2	7	15	21	30	45	31	29	26	18	20	33	43	39	26.7
COOK STATION	MAX	39	44	45	32	27	29	50	48	55	46	53	56	50	46	46	57	50	24	31	46	55	50	55	60	40	32	32	48	61	58	48	45.6
	MIN	6	34	29	26	21	10	21	24	11	31	42	27	31	22	10	40	10	- 3	3	3	18	23	26	29	21	21	9	24	37	37	32	21.8
DONIPHAN	MAX	39	49	49	37	31	40	49	60	52	47	55	55	54	55	49	55	52	25	30	49	36	51	66	64	43	39	35	42	56	64	54	47.8
	MIN	15	30	35	31	26	25	17	21	21	30	44	44	35	15	16	38	18	2	9	15	19	32	46	40	32	29	20	24	26	51	38	27.2
FARMINGTON 1 E	MAX	34	40	44	32	29	30	46	47	53	46	53	54	52	46	44	52	48	22	30	45	46	45	60	59	36	34	33	43	52	59	49	44.0
	MIN	14	31	30	29	23	18	20	24	18	30	44	32	33	21	13	36	11	0	6	16	20	29	44	36	25	22	16	20	38	44	36	25.1
FESTUS 7 NW	MAX	36	41	38	33	29	32	46	38	48	54	55		51	48	48	58	50	22	33	44	55	50	65	63	33		33	45	58	58	46	45.2
	MIN	14	23	31	28	24	11	21	15	23	24	34		32	19	10	33	12	- 1	2	11	13	19	31	33	18		10	22	41	33	30	21.2
FREDERICKTOWN	MAX	24	38	45	34	33	30	31	48	49	53	50	54	54	44	48	45	51	22	23	30	44	38	52	62	62	38	31	34	46	60	54	42.8
	MIN	7	18	31	31	24	21	18	21	17	20	41	38	34	15	13	20	22	1	2	13	19	25	33	48	27	24	18	18	30	39	38	23.4
GREENVILLE 4 NNW	MAX	36	40	40	34	32	37	49	56	55	47	52	55	53	51	45	52	52	24	31	48	38	46	63	65	41	40	32	41	55	61	49	45.8
	MIN	15	33	34	31	27	24	22	23	19	28	45	42	37	15	13	40	17	2	7	13	19	32	45	40	30	27	21	19	37	42	39	27.0
HOUSTON	MAX	28	41	46	33	27	27	28	49	52	57	48	52	60	46	47	48	56	18	25	36	47	52	53	67	56	41	33	35	50	63	54	44.4
	MIN	7	22	28	25	21	19	19	21	20	28	39	27	30	24	13	23	16	- 3	3	16	22	24	31	44	24	20	11	15	27	40	37	22.4
JACKSON	MAX	34	44	47	36	36	33	42	51	51	47	53	53	53	51	43	53	52	21	30	45	35	45	59	62	41	40	33	46	56	59	47	45.1
	MIN	15	14	33	31	27	20	22	26	22	29	46	45	33	21	18	38	15	4	9	19	21	31	45	41	28	26	24	23	40	45	40	27.5
LICKING 4 N	MAX	25	40	45	32	26	25	27	48	47	55	48	50	57	44	45	46	55	16	24	30	45	57	51	66	55	39	30	33	50	62	50	42.7
	MIN	6	22	28	25	21	18	19	23	20	29	40	32	30	20	13	25	15	- 5	0	14	21	28	32	43	21	21	12	15	27	39	35	22.2
MARBLE HILL	MAX	34	43	42	38	32	36	45	53	51	45	53	54	52	52	42	49	38	21	29	45	38	46	58	62	41	39	36	42	54	59	48	44.4
	MIN	14	32	32	29	26	17	22	21	20	28	44	46	37	19	16	36	14	2	7	18	19	31	43	38	29	26	22	21	26	45	38	26.4
PERRYVILLE	MAX	35	43	43	34	30	34	49	48	51	47	53	54	52	49	40	51	50	22	30	46	35	45	58	61	37	34	34	43	51	59	48	44.1
	MIN	13	32	31	27	24	18	23	27	20	33	45	39	27	29	17	36	11	2	7	19	23	29	42	33	26	23	20	23	39	42	37	26.4
RICHWOODS	MAX	38	44	39	32	26	30	45	47	56	46	54	57	51	48	46	58	49	23	33		54	51	65	61		31	31	49		59	46	45.3
	MIN	16	33	28	24	22	8	23	24	20	28	39	27	31	21	11	40	11	- 2	6	16	16	22	39	32		22	8	24		34	32	22.6
ROLLA, UNIV OF MO.	MAX	25	40	44	30	26	25	29	44	45	54	49	49	55	41	41	45	55	14	20	32	40	51	51	65	50	34	26	30	51	63	47	41.0
	MIN	5	23	26	23	18	15	17	28	22	31	40	30	28	28	16	25	10	- 2	2	18	25	29	31	48	23	19	11	14	27	32	33	22.4
SALEM	MAX	38	45	32	29	25	28	47	47	53	44	51	55	43	44	45	54	30	24	29	45	52	48	63	56	41	30	30	45	59	58	42	43.0
	MIN	19	30	28	22	21	16	21	23	22	40	36	32	30	18	14	30	2	- 2	13	17	27	28	41	25	23	19	15	24	40	37	37	24.1
STEELVILLE 1 NW	MAX	40	45	44	33	27	29	48	45	56	51	53	57	53	45	47	57	50	22	32	44	55	50	65	61	35	35	32	50	62	60	46	46.1
	MIN	18	34	29	25	21	8	21	29	15	30	40	22	30	31	11	41	10	- 3	4	14	16	25	45	31	21	22	8	25	39	37	33	23.6
SUMMERSVILLE	MAX	38	45	45	33	27	29	48	52	54	44	53	56	50	46	47	52	45	25	28	49	51	49	65	57	45	32	33	42	58	58	45	45.2
	MIN	16	31	29	27	22	20	19	24	21	38	43	31	32	27	16	23	12	- 2	10	11	25	27	39	32	28	22	12	20	33	43	37	24.8
VAN BUREN RS	MAX	31	40	45	38	33	33	39	51	58	55	50	55	57	48	51	47	52	26	26	30	49	44	53	68	63	40	39	31	41	60	60	45.6
	MIN	10	20	35	33	27	25	21	22	18	18	35	34	37	12	14	20	25	1	1	12	14	27	37	50	31	27	17	20	31	40	40	24.3
VICHY FAA AIRPORT	MAX	38	43	30	30	25	29	43	45	54	44	48	55	42	44	45	56	27	24	33	46	53	52	65	54	33	26	30	47	63	54	45	42.7
	MIN	20	29	26	23	17	13	21	26	25	41	38	34	29	22	17	27	3	- 1	13	23	30	31	45	23	22	16	11	24	41	33	37	24.5
VIENNA 3 NW	MAX	41	42	34	31	26	28	45	43	55	49	50	60	51	43	48	58	53	22	38	43	54	54	68	63	30	31	31	48	64	58	46	45.4
	MIN	18	28	24	23	18	8	19	26	20	39	40	29	26	28	12	37	6	- 4	6	20	22	32	38	29	20	17	8	24	36	31	30	22.9
WAYNESVILLE 2 W	MAX	43	47	45	32	28	31	49	50	58	52	52	61	54	48	51	59	57	25	35	47	57	55	69	65	38	38	32	51	67	65	50	48.7
	MIN	19	36	27	24	20	10	17	24	16	40	44	22	26	26	11	39	9	- 4	6	16	19	33	33	32	19	19	7	19	38	34	33	23.0
WEST PLAINS	MAX	41	50	41	35	33	39	49	57	52	47	53	60	46	50	49	54	48	25	31	49	54	54	66	60	42	35	31	42	61	57	46	47.0
	MIN	17	33	33	27	24	24	19	26	20	40	31	30	24	22	19	35	8	1	13	14	23	27	33	30	31	21	16	23	41	46	38	25.5
WILLOW SPRINGS	MAX	45	44	47	35	29	35	48	54	56	48	53	60	55	47	48	54	50	27	30	50	53	55	67	60	43	43	34	43	61	58	50	47.8
	MIN	12	32	30	25	23	20	18	22	19	38	42	24	33	17	13	35	13	- 1	5	12	18	20	29	36	23	23	14	19	34	43	36	23.5
* * *																																
BOOTHEEL 06																																
ADVANCE 5 ESE	MAX	36	44	49	34	34	33	44	52	49	46	53	54	54	50	44	54	53	20	30	41	33	45	61	64	45	41	31	44	56	61	51	45.4
	MIN	16	32	33	31	28	21	22	33	24	30	44	45	33	28	23	36	17	5	10	18	24	31	43	43	30	28	25	21	33	50	40	28.9
CARUTHERSVILLE	MAX	26	43	53	45	39	34	36	44	54	55	54	54	57	48	53	51	58	41	22	33	40	41	55	66	69	53	35	35	52	60	65	47.5
	MIN	15	20	41	36	30	25	24	25	33	32	45	49	45	29	29	30	40	10	9	20	27	29	40	53	37	34	28	29	34	49	43	31.9
CHARLESTON	MAX	38	46	50	38	33	34	40	51	50	49	52	56	57	50	48	54	53	22	31	43	38	46	62	67	47	42	30	47	58	62	54	46.7
	MIN	15	35	38	33	28	21	24	33	26	38	47	42	42	29	22	39	18	7	13	26	25	33	46	47	31	29	26	29	33	54	42	31.3
DEXTER	MAX	38	48	50	37	35	37	45	57	48	46	54	54	50	52	46	54	54	23	30	43	33	47	64	64	44	44	30	45	57	65	50	46.6
	MIN	19	33	36	32	29	22	24	32	30	37	46	48	35	27	24	37	18	6	14	22	25	33	45	43	32	29	25	27	36	49	41	30.8
KENNETT RADIO KBOA	MAX	42	52	51	40	36	38	45	55	52	48	54	56	51	56	52	58	57	25	29	43	44	54	66	66	54	45	31	48	60	67	57	49.4
	MIN	18	33	36	33	30	22	25	32	29	40	46	48	39	26	28	39	22	7	16	21	23	35	45	53	36	31	23	26	35	56	42	32.1
MALDEN	MAX	25	49	51	39	37	34	36	43	54	49	52	53	54	47	52	47	56	31	20	30	42	39	53	64	66	43	35	34	48	60	64	45.4
	MIN	13	20	38	34	24	23	24	25	28	30	45	46	40	27	25	28	31	7	8	21	23	29	39	53	33	31	25	28	35	47	40	29.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	39	50	52	41	35	34	42	52	52	48	55	55	52	50	47	56	55	20	32	39	36	49	61	64	59	48	31	47	57	63	53	47.5
	MIN	20	38	37	34	30	24	26	36	30	41	46	46	40	34	26	43	19	8	15	18	27	36	46	44	34	30	30	30	41	52	41	33.0
POPLAR BLUFF	MAX	38	49	51	37	35	40	46	60	50	46	53	55	52	54	47	53	52	30	30	44	38	47	64	64	44	42	33	45	55	64	53	47.5
	MIN	18	33	35	31	29	25	23	32	28	33	45	46	40	25	21	38	20	5	13	20	24	33	46	44	33	31	24	23	30	50	40	30.3
PORTAGEVILLE	MAX	26	42	52	42	36	35	38	43	53	52	53	53					56		22	37	41	40	55	66	67	50	38	35	51	60	64	46.4
	MIN	14	21	39	34	28	24	26	26	30	30	44	46						8	8	20	27	29	39	53	39	26	30	29	34	50	40	30.5
STEELTON EXP FARM	MAX	37	46	50	39	34	33	41	52	50	48	53	56	53	50	48	55	53	20	31	42	34	45	62	66	47	44	30	47	58	63	51	46.4
	MIN	18	32	36	32	28	21	24	32	26	36	45	46	38	30	23	36	17	7	14	24	25	32	44	46	31	29	26	28	34	49	41	30.6
WAPPAPELLO DAM	MAX	28	38	49	36	34	33	37	44	57	48	51	50	54	47	51	46	52	26	23	29	42	35	50	62	64	40	37	32	46	60	61	43.9
	MIN	12	24	33	33	27	22	22	27	25	31	40	45	38	25	21	26	25	3	7	18	25	26	35	50	30	28	21	22	31	45	40	27.6

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Trace	.01—09	.10—.49	.50—.99	1.00—1.99	2.00 and over	Total		
COLUMBIA WB AIRPORT	16	8	11.8	26	NW	24+	75	78	66	70	5	2	5	0	0	0	12	56	6.3
KANSAS CITY WB AIRPORT	18	7	10.4	30	S	15	67	72	60	63	6	0	4	1	0	0	11	58	6.1
ST JOSEPH WB AIRPORT	18	-	9.5	25++	15	19+	-	-	-	-	4	3	2	1	0	0	10	-	6.0
ST LOUIS WB AIRPORT	17	7	11.1	26	SE	28+	82	85	74	77	5	7	4	0	0	0	16	40	7.1
ST LOUIS RFC CITY	-	-	-	-	-	-	-	-	-	-	4	3	5	0	0	0	12	-	-
SPRINGFIELD WB AIRPORT	16	13	11.7	29	S	15	74	79	62	70	7	6	3	1	0	0	17	52	6.3

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST PRAIRIE 01																																
AMITY	SNOWFALL			1.3	2.0		0.5													T						T					
	SN ON GND			1	3	3	4	3	3	2	T									T						T	T					
BETHANY	SNOWFALL			3.3	2.9		T													T	T					T					
	SN ON GND	2	1	4	6	4	4	3	3	3	1	T	T	T	T	T	T	T	T	T	T	T	T			T	T	T	T			
CHILLICOTHE RADIO KCHI	SNOWFALL		2.2	T	2.7		0.2																			0.1					
	SN ON GND	T	2	1	3	3	3	1	T	T	T															T	T					
GRANT CITY	SNOWFALL				1.0		T													T						1.0					
	SN ON GND	3	2	2	3	3	3	3	2	1	T									T	T	T				1	1	1				
KANSAS CITY WB AIRPORT	SNOWFALL		1.8	3.8	T		T						T													0.6					
	SN ON GND			1	4	3	3	2	1	T																T	T	T	T			
	WTR EQUIV				.4	.2	.2	.2																								
LEXINGTON	SNOWFALL			1.0	3.0	T	T																			0.1	T					
	SN ON GND			1	4	4	4	3	3	2	T	T														T	T	T	T			
MARYVILLE 2 E	SNOWFALL			0.8	3.0		0.5													0.1						T					
	SN ON GND			1	4	4	4	-												T						T					
OREGON	SNOWFALL				2.0																					T					
	SN ON GND				2	2	2	1	T	T																T					
SAINT JOSEPH WB AP	SNOWFALL		0.4	2.9	0.5	T	T													T						T					
	SN ON GND			T	4	4	4	4	3	2	T	T								T					T	T					
	WTR EQUIV				.4	.4	.4	.3	.3	.3																						
SALISBURY	SNOWFALL		3.5	2.0	6.0																				T	T					
	SN ON GND		3	5	11	10	9	7	5	3	T																					
SWEET SPRINGS	SNOWFALL		T	3.5	0.2		T																		T	T	T					
	SN ON GND		T	4	4	4	3	2	2	2																T	T					
TARKIO	SNOWFALL		T	0.5	2.5		0.5													T						0.5					
	SN ON GND	1	1	1	2	2	2	1	1	1	T									T	T					T					
UNIONVILLE	SNOWFALL			5.0	4.0			T													T				T	T	0.5				
	SN ON GND	4	2	6	8	8	7	7	5	4	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	1	T	T			
* * * NORTHEAST PRAIRIE 02																																
CANTON LOCK AND DAM 20	SNOWFALL			4.0	7.0	1.5																					T					
	SN ON GND	7	7	11	18	19	19	19	18	15	8	4	3	2	1	1	T	T	T								T	T				
COLUMBIA WB AIRPORT	SNOWFALL		T	1.2	0.7		T						T	T												T					
	SN ON GND	T	T	T	2	2	2	2	1	1																	T	T	T			
	WTR EQUIV				.2	.2	.2	.2																								
HANNIBAL WATERWORKS	SNOWFALL		4.8	2.0	2.0								T								T				T	T					
	SN ON GND	3	7	9	10	9	9	8	7	5	2	T																				
KIRKSVILLE FAA AIRPORT	SNOWFALL		4.0	3.0	2.0		T													T					T	T					
	SN ON GND	3	2	6	8	9	7	7	5	4	3	T	T														T	T	T			
LOUISIANA STARKS NUR	SNOWFALL		1.0		3.0																					T					
	SN ON GND	-	1	2	4	4	4	4	4	3	3																					
MACON	SNOWFALL			3.0	4.0																					0.4	0.7					
	SN ON GND	2	2	5	9	9	9	8	7	4	1	1	T													T	1	1	1			
MEMPHIS	SNOWFALL			4.0	4.0	T																					T					
	SN ON GND	5	4	6	8	7	7	7	5	4	2	T															T					
MEXICO	SNOWFALL				2.0																											
	SN ON GND				2	2	2	2	2	1																						
SAINT LOUIS WB AIRPORT	SNOWFALL				0.3	T	T													T											
	SN ON GND	1	T		T	T	T	T	T																		T	T				
	WTR EQUIV																															
ST LOUIS RFC CITY	SNOWFALL			T	0.2	T	T																			T					
	SN ON GND	T			T	T	T	T																			T	T				
STEFFENVILLE 1 E	SNOWFALL			2.0	2.0	1.0																				0.3					
	SN ON GND	6	4	6	8	8	8	7	6	5	4	T														T	T	T	T	T		
UNION	SNOWFALL					0.6	T	T																			T					
	SN ON GND	T				1	1	1	T																		T	T				
WARRENTON 1 N	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * WEST CENTRAL PLAINS 03																																
BUTLER	SNOWFALL			3.5																												
	SN ON GND			-	-	-																										
ELDON	SNOWFALL			T	T																					T						
	SN ON GND																															
JEFFERSON CITY L U	SNOWFALL				0.5	0.3	T	T	T																							
	SN ON GND																															
NEVADA SEWAGE PLANT	SNOWFALL			T	1.5																											
	SN ON GND				2	2	2	1	1	1																						
WARSAW NO 1	SNOWFALL			T	1.0																				T	T						
	SN ON GND				1	1	1	T	T	T																T	T						
WINDSOR	SNOWFALL			T	3.5	T		T																		0.1	0.1					
	SN ON GND				3	3	3	3	2	1																T	T	T					
* * * WEST OZARKS 04																																
ANDERSON	SNOWFALL																			0.1												
	SN ON GND																															
BOLIVAR	SNOWFALL		T	T	T																											
	SN ON GND		T	T	T																											

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JOPLIN FAA AIRPORT	SNOWFALL				T															T											
	SN ON GND					T														T											
LEBANON	SNOWFALL					0.3														T											
	SN ON GND					T	T													T											
MOUNTAIN GROVE 2 N	SNOWFALL					T																									
	SN ON GND																														
OZARK BEACH	SNOWFALL																		T	T											
	SN ON GND																														
SPRINGFIELO WB AIRPORT	SNOWFALL				T	T	T											T		T											
	SN ON GND			T	T	T	T	T										T		T											
	WTR EQUIV																														
* * * EAST OZARKS 05																															
FARMINGTON 1 E	SNOWFALL				T	0.1																									
	SN ON GNO				T	T	T																								
JACKSON	SNOWFALL					T																									
	SN ON GND																														
PERRYVILLE	SNOWFALL					T																									
	SN ON GND					T																									
SALEM	SNOWFALL					T	T	T																							
	SN ON GND					T	T	T																							
VICHY FAA AIRPORT	SNOWFALL				1.0	T	T							T														T			
	SN ON GND					1	T																								
WAYNESVILLE 2 W	SNOWFALL			1.5																											
	SN ON GND			1	1	T	T																								
WEST PLAINS	SNOWFALL				T	T																						T			
	SN ON GND				T																										
* * * BOOTHEEL 06																															
CARUTHERSVILLE	SNOWFALL	T																	T		T										
	SN ON GND																				T										
POPLAR BLUFF	SNOWFALL							T																							
	SN ON GND																														
SIKESTON EXP FARM	SNOWFALL						T																								
	SN ON GND																														

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	33	42	41	38	36	35	48	42	41	44	49	49	42	43	39	46	42	30	31	32	32	40	50	50	42	36	32	41	49	47	45	40.9
3 INCHES	6 PM	34	42	41	40	37	37	49	42	42	44	48	49	44	43	40	45	45	32	32	32	32	39	49	52	44	38	36	41	45	50	45	41.6
6 INCHES	6 PM	36	41	42	41	38	38	49	43	41	43	47	49	45	43	40	44	48	34	33	33	33	38	48	52	45	40	38	41	45	52	46	42.1
24 INCHES	6 PM	46	45	46	46	45	44	43	53	43	44	45	46	47	46	44	45	45	43	42	40	40	40	42	45	46	45	43	42	46	46	47	44.5
72 INCHES	6 PM	57	57	57	57	56	56	56	55	55	55	55	54	54	54	53	53	53	53	53	52	52	52	52	52	51	51	51	51	52	52	51	53.6

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
JULY 1964																							
ANNAPOLIS 4 WSW	91.8	60.2	76.0		98	20	46	14+	0	25	0	0	0	2.21		.90	29	.0	0		3	3	0
* * *																							
AUGUST 1964																							
ANNAPOLIS 4 WSW	M	M	M		99	4						0	0	0				.0	0				
FESTUS 2 NW	91.7	63.0	77.4		105	3	40	16	4	21	0	0	0	3.28		1.38	30	.0	0		4	2	2
SAINT LOUIS UNIVERSITY	86.5	67.5	77.0	- 2.0	104	4	56	13	1	12	0	0	0	3.09	- .38	.97	25	.0	0		4	4	0
VIENNA 3 NW	88.4	61.8	75.1		104	3	42	13	12	14	0	0	0	2.65		1.70	21	.0	0		4	2	1
* * *																							
SEPTEMBER 1964																							
OCRA	80.1	58.3	69.2		91	10	45	13	27	1	0	0	0	1.65		1.00	18	.0	0		4	1	1
* * *																							
OCTOBER 1964																							
JEFFERSON CITY L U	71.2	36.5	53.9	- 4.5	88	17	23	24+	339	0	0	12	0	.21	- 3.37	.18	27	.0	0		1	0	0
MARSHFIELD	69.9	43.8	56.9		86	17	25	20	254	0	0	2	0	1.25		1.19	27	.0	0		1	1	1
WARRENTON 1 N	69.5	42.8	56.2	- 3.0	87	17	26	10	275	0	0	5	0	.00	- 3.13	.00		.0	0		0	0	0
* * *																							
NOVEMBER 1964																							
CLINTON 3 NW	60.8	37.1	49.0	5.2	82	3	5	30	489	0	2	12	0	3.57	1.20	1.21	12	.0	0		7	3	1
WARRENTON 1 N	59.8	38.5	49.2	4.4	79	11+	- 1	30	477	0	3	11	1	2.70	- .17	1.51	28				3	2	1

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
MAY 1964																															
GOLOSBERRY	3.22	.12	.07		T		T	.04	.10			T	.15	.07	T									.91		T	1.24	.52			
LINNEUS 2 S	1.43	.13	.02				T	.04				.01	.20	.02	.01											.10	.40	.50			
* * *																																
JUNE 1964																															
LINNEUS 2 S	2.93	.01	.02			1.01			.24														1.35	.30							
* * *																																
JULY 1964																															
ANNAPOLIS 4 WSW	2.21																	.51	.80											.90		
LINNEUS 2 S	T																		T												
* * *																																
AUGUST 1964																															
ANNAPOLIS 4 WSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FESTUS 2 NW	3.28				.01																.06	1.32				.32	.19				1.38	
PRAIRIE HILL 3 WNW	1.85					.27													1.02						T				.50	.06		
SAINT LOUIS UNIVERSITY	3.09																					.70	.54			.97	.85		.03			
VIENNA 3 NW	2.65													.08	.17							1.70							.60		.10	
* * *																																
SEPTEMBER 1964																																
AUXVASSE	3.45				.01						.02	.14					.02	1.28	.27		.84	.10				.15	.45	.17				
BELLEVIEW	1.67																		.52			.50	.65									
CENTRALIA	3.09											.22					.06	.73	.62			.06		.87			.03	.50				
ODRA	1.65																		1.00				.35				.10			.20		
KING CITY	5.79				1.03	.10	2.87					.58					T	.51	.14			.11	.20				.25					
TECUMSEH 2 N	3.06																	.75	.92				1.07				.02	.30				
TOPAZ 4 NE	2.74																	1.00	.35				.76	.40			.16	.07				
* * *																																
OCTOBER 1964																																
JEFFERSON CITY L U	.21		.03										T						T								T	.18				
MARSHFIELD	1.25			T									.02	.04														1.19				
PRAIRIE HILL 3 WNW	.00																															
WARRENTON 1 N	.00																															
* * *																																
NOVEMBER 1964																																
CLINTON 3 NW	3.57												1.21			.90	.50	.28	.33	.20								.15				
JEROME	2.03								.17								.63	.23	.12	.88												
PRAIRIE HILL 3 WNW	D 3.51												.64				2.52			0 .10			.17							.08		
WARRENTON 1 N	2.70														T	.94													1.31	.25		

reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
JULY 1964																																	
ANNAPOLIS 4 WSW	MAX	85	88	89	90	87	93	92	93	91	90	88	93	91	92	92	90	93	93	96	98	91	90	88	93	96	95	97	95	93	90	94	91.8
	MIN	63	65	67	64	66	65	64	61	49	65	67	46	47	46	52	51	54	55	57	59	65	64	65	60	63	62	64	66	63	64	66	60.2
* * *																																	
AUGUST 1964																																	
ANNAPOLIS 4 WSW	MAX	93	95	97	99	96	97	92	93	92	89	91	97	94	91	88	86											89	89	90	91	90	
	MIN	60	63	61	60	61	63	59	61	60	61	63	59	61	58	57	55											57	61	60	62	61	
FESTUS 2 NW	MAX	99	99	105	100	96	97	99	100	98	89	90	92	89	90	87	81	97	95	96	90	81	90	87	91	91	80	88	82	92	92	81	91.7
	MIN	61	68	70	78	76	66	70	74	71	70	67	68	61	56	44	40	51	70	67	57	69	68	56	52	51	67	58	58	65	67	58	63.0
SAINT LOUIS UNIVERSITY	MAX	91	96	99	104	96	94	91	95	87	83	94	89	72	74	72	73	85	89	89	92	88	79	84	80	89	73	78	85	82	90	90	86.5
	MIN	76	79	80	82	77	70	76	67	61	66	72	59	56	58	60	61	62	63	70	71	70	69	63	63	63	63	64	67	67	68	68	67.5
VIENNA 3 NW	MAX	101	101	104	99	95	96	96	90	92	100	92	75	78	70	68	85	88	89	94	87	82	81	82	93	85	86	85	80	92	87	86	88.4
	MIN	73	73	75	66	70	65	68	61	49	67	66	49	42	55	58	53	57	64	58	66	69	65	57	50	63	59	64	62	63	67	62	61.8
* * *																																	
SEPTEMBER 1964																																	
OCRA	MAX	87	87	87	87	82	88	87	86	87	91	80	75	73	80	83	74	72	80	87	84	81	79	78	73	77	72	67	69	75	75		80.1
	MIN	64	62	61	62	64	59	59	64	64	63	64	48	45	47	54	53	53	62	58	63	69	67	61	50	48	57	52	53	59	63		58.3
* * *																																	
OCTOBER 1964																																	
JEFFERSON CITY L U	MAX	81	76	80	66	61	68	75	68	58	61	66	64	72	76	78	80	88	74	59	64	75	68	77	64	80	63	76	77	70	70	72	71.2
	MIN	40	55	35	38	31	29	33	48	28	24	27	45	43	39	39	38	40	40	28	23	39	27	31	23	35	45	52	47	48	30	32	36.5
MARSHFIELD	MAX	79	74	78	68	65	66	71	59	60	64	65	58	65	75	76	78	86	66	56	63	79	70	69	74	76	60	73	75	70	73	75	69.9
	MIN	51	46	46	44	35	33	43	39	31	34	40	49	49	47	49	46	55	42	34	25	49	41	37	46	50	50	55	54	48	44	47	43.8
WARRENTON 1 N	MAX	81	74	78	67	59	65	74	65	54	58	63	64	73	73	78	82	87	77	56	59	73	61	62	76	77	74	72	74	67	65	68	69.5
	MIN	48	62	44	45	35	35	41	49	34	26	30	49	43	45	44	47	49	56	33	27	50	31	31	39	48	50	53	55	54	35	38	42.8
* * *																																	
NOVEMBER 1964																																	
CLINTON 3 NW	MAX	80	78	82	81	72	66	65	64	72	78	78	78	65	73	80	74	54	48	40	37	40	25	49	56	54	59	47	56	47	25		60.8
	MIN	46	51	58	54	52	47	51	38	39	49	59	50	32	39	54	53	44	38	31	25	11	12	16	25	25	27	33	26	22	5		37.1
WARRENTON 1 N	MAX	77	79	78	77	70	66	67	70	76	77	79	73	71	75	67	64	49	45	38	39	25	44	55	50	58	54	62	58	31	19		59.8
	MIN	46	57	54	52	53	40	48	47	45	53	57	60	41	46	57	49	42	36	29	23	9	12	29	26	32	37	32	31	14	- 1		38.5

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
NOVEMBER 1964																																
WARRENTON 1 N	SNOWFALL																													-		
	SN ON GND																													-	-	

CORRECTIONS

MARCH 1964	CLIMATOLOGICAL DATA TABLE	NORTHEAST PRAIRIE DIVISION 02	ELSBERRY 1 S	TOTAL SNOWFALL MISSING, MAXIMUM DEPTH OF SNOW ON GROUND MISSING.
MARCH 1964	CLIMATOLOGICAL DATA TABLE	"	DIVISION	AVERAGE SNOWFALL 7.2.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	5S	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. M. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750				C	MRS EMMA R STEPHENS
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR M. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUN
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. M. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAN
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A			MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	5S	5S		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			DONALD L. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	02	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY O. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	5S	5S			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. MILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA N. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HALLEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 [illegible]	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			WILLIAM CARR
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL M. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	O. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL O. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			MRS JANE E COPE
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT M. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT &POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		H	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR O. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. HAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. MARNON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA N. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
SAINT JOSEPH WB AP	7440	01	BUCHANAN	7	39 46	94 55	811	MID	MID		C HJ	U S WEATHER BUREAU
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
#ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C HJ	U S WEATHER BUREAU
#SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID M. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			M. KYLE VICKREY
SULLIVAN 5 E	8171	02	FRANKLIN	5	38 15	91 06	620		7A		C	BEN KNOK
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			LEON A. DEW
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE D. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN M. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 5 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 51	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	5	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

‡ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- ' Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

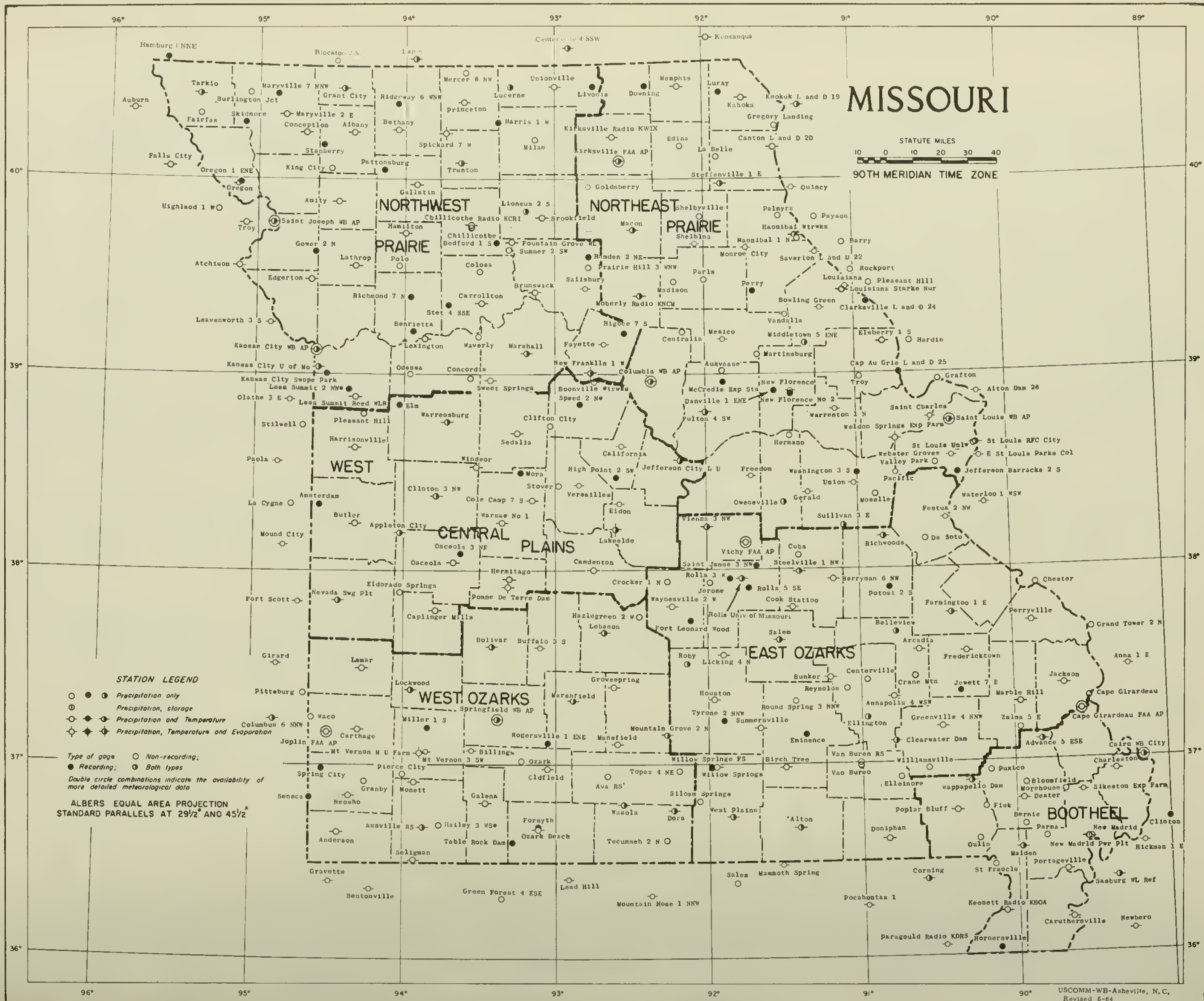
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-2/17/65-925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST
CENTRAL PLAINS
WEST OZARKS
EAST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◐ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N.C.
Revised 6-64
Keokuk L and D 19
Gregory Landing
Canton L and D 2D
Quincy
Palmyra
Payson
Hannibal Wtrwks
Hannibal 1 N
Barry
Saverton L and D 22
Louisiana
Rockport
Pleasant Hill
Louisiana Starke Nur
Clarksville L and D 24
Bowling Green
Vandalia
Middletown 5 ENE
Elsberry 1 S
Hardin
Cap Au Gris L and D 25
Grafton
Troy
Alton Dam 26
Saint Charles
Saint Louis WB AP
Weldon Springs Exp Farm
St Louis RFC City
St Louis Univ
E St Louis Parks Col
Webster Groves
Valley Park
Pacific
Jefferson Barracks 2 S
Waterloo 1 WSW
Festus 2 NW
De Soto
Chester
Perryville
Grand Tower 2 N
Anna 1 E
Jackson
Cape Girardeau
Cape Girardeau FAA AP
Cairo WB City
Charleston
Sikeston Exp Farm
Clinton
Hickman 1 E
New Madrid
New Madrid Pwr Plt
Sasburg WL Ref
Newbern
Caruthersville
Portageville
Parma
Bernie
Malden
Dexter
Morehouse
Bloomfield
Advance 5 ESE
Zalma 5 E
Marble Hill
Jewett 7 E
Fredericktown
Farmington 1 E
Puxico
Wappapello Dam
Fisk
Qulin
St Francis
Kennett Radio KBOA
Hornersville
Paragould Radio KDRS
Corning
Poplar Bluff
Doniphan
Pocahontas 1
Ellsinore
Williamsville
Clearwater Dam
Greenville 4 NNW
Annapolis 4 WSW
Crane Mtn
Arcadia
Belleview
Potosi 2 S
Berryman 6 NW
Richwoods
Moselle
Sullivan 3 E
Union
Washington 3 S
Gerald
Owensville
Freedom
Hermann
Warrenton 1 N
New Florence
New Florence No 2
Martinsburg
Mexico
Auxvasse
McCredie Exp Sta
Danville 1 ENE
Fulton 4 SW
Jefferson City L U
Columbia WB AP
Centralia
Paris
Madison
Moberly Radio KNCM
Higbee 7 S
Huntsville 3 WNW
Prairie Hill 3 WNW
Hamden 2 NE
Salisbury
Fayette
Boonville Wtrwks
New Franklin 1 W
Speed 2 NW
Clifton City
California
High Point 2 SW
Versailles
Eldon
Lakeside
Camdenton
Vienna 3 NW
Vichy FAA AP
Cuba
Steelville 1 NW
Saint James 3 NW
Rolla 3 W
Rolla 5 SE
Rolla Univ of Missouri
Cook Station
Jerome
Waynesville 2 W
Fort Leonard Wood
Crocker 1 N
Salem
Licking 4 N
Roby
Houston
Bunker
Reynolds
Centerville
Round Spring 3 NNW
Ellington
Eminence
Van Buren RS
Van Buren
Birch Tree
Summersville
Tyrone 2 NNW
Mountain Grove 2 N
Willow Springs FS
Willow Springs
Alton
West Plains
Mammoth Spring
Siloam Springs
Dora
Topaz 4 NE
Ava RS
Wasola
Tecumseh 2 N
Mountain Home 1 NNW
Lead Hill
Salem
Hazlegreen 2 W
Lebanon
Grovespring
Marshfield
Mansfield
Buffalo 3 S
Rogersville 1 ENE
Ozark
Clifield
Forsyth
Ozark Beach
Table Rock Dam
Green Forest 4 ESE
Springfield WB AP
Billings
Galena
Hailey 3 WSW
Mt Vernon 3 SW
Mt Vernon M U Farm
Miller 1 S
Bolivar
Pomme De Terre Dam
Hermitage
Osceola
Osceola 3 NE
Caplinger Mills
Eldorado Springs
Nevada Swg Plt
Lockwood
Lamar
Carthage
Waco
Joplin FAA AP
Pierce City
Monett
Granby
Neosho
Cassville RS
Seligman
Anderson
Gravette
Bentonville
Spring City
Seneca
Pittsburg
Columbus 6 NNW
Girard
Fort Scott
Mound City
La Cygne
Paola
Amsterdam
Butler
Appleton City
Clinton 3 NW
Cole Camp 7 S
Warsaw No 1
Stover
Mora
Sedalia
Windsor
Harrisonville
Pleasant Hill
Lees Summit Reed WLR
Lees Summit 2 NNE
Kansas City Swope Park
Olathe 3 E
Stilwell
Kansas City U of Mo
Kansas City WB AP
Leavenworth 3 S
Atchison
Edgerton
Gower 2 N
Lathrop
Saint Joseph WB AP
Troy
Highland 1 W
Oregon
Oregon 1 ENE
Falls City
Auburn
Hamburg 1 NNE
Tarkio
Fairfax
Burlington Jct
Skidmore
Maryville 7 NNW
Maryville 2 E
Conception
Grant City
Blockton 2 S
Albany
Stanberry
King City
Amity
Pattonsburg
Bethany
Ridgeway 6 WNW
Lamoni
Gallatin
Hamilton
Polo
Richmond 7 N
Henrietta
Lexington
Odessa
Elm
Warrensburg
Concordia
Sweet Springs
Marshall
Waverly
Stet 4 SSE
Carrollton
Colosa
Bedford 1 S
Chillicothe
Chillicothe Radio KCRI
Spickard 7 W
Trenton
Princeton
Mercer 6 NW
Lucerne
Harris 1 W
Milan
Linneus 2 S
Brookfield
Sumner 2 SW
Fountain Grove WL
Brunswick
Unionville
Centerville 4 SSW
Livonia
Kirksville Radio KWIX
Kirksville FAA AP
Goldsberry
Macon
Downing
Memphis
Edina
La Belle
Steffenville 1 E
Shelbyville
Shelbina
Monroe City
Perry
Luray
Kahoka
Keosauqua
89° 90° 91° 92° 93° 94° 95° 96°
40° 39° 38° 37° 36°

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

POSTAGE AND FEES PAID
UNITED STATES
DEPARTMENT OF COMMERCE
OFFICIAL BUSINESS

UNIVERSITY OF ILLINOIS LIBRARY,
DOCUMENTS DIVISION,
URBANA, ILL. 23

ANNUAL SUMMARY 1964

Volume 68 No. 13

ASHEVILLE: 1965

THE LIBRARY OF THE
MAY 17 1965
UNIVERSITY OF ILLINOIS

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

MISSOURI
1964

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • • NORTHWEST PRAIRIE 01																										
ALBANY	32.5		31.2		38.6		55.4		67.9		70.6		78.1		71.6		65.7		53.0		45.9		28.0		53.2	
AMITY	33.9		32.3		38.7		55.7		68.2		70.4M		M		72.9		66.9		54.9		46.4		28.9			
BETHANY	33.9	7.7	29.7	- 0.3	36.1	- 3.5	54.9	2.3	68.0	5.3	71.3	- 1.2	79.5	1.9	72.7	- 3.2	67.0	- 0.7	53.1	- 3.7	46.1	4.8	28.0	- 2.8	53.4	0.6
BROOKFIELD	35.0		33.5		39.9		57.2		68.9		72.0		79.4		75.1		68.9		55.8		48.5		30.8		55.4	
BRUNSWICK	34.8	5.6	33.5	0.9	40.8	- 0.9	57.9	3.3	69.6	4.8	73.1	- 1.5	80.7	1.2	76.2	- 1.6	70.5	0.8	56.1	- 2.5	49.1	5.9	31.2	- 2.0	56.1	1.1
CARROLLTON	33.8		32.3		39.7		57.3		68.9		72.3		79.2		74.2		68.3		53.8		47.2		30.2		54.8	
CHILLICOTHE RADIO KCHI	33.0	5.8	31.7	0.7	39.2	- 0.9	56.1	2.7	68.3	4.5	71.5	- 2.0	78.6	0.2	73.6	- 2.8	67.4	- 0.9	54.4	- 2.9	47.6	5.W	29.5	- 2.0	54.2	0.6
CONCEPTION	32.4	6.6	32.5	2.5	38.7	- 1.0	56.7	1.4	67.8	4.1	71.3	- 2.1	79.0	0.3	72.3	- 4.5	67.0	- 1.9	53.0	- 5.0	44.4	2.8	24.7	- 6.2	53.2	- 0.2
EDGERTON	33.4		32.3		39.8		57.0		68.3		72.3		78.8		72.6		67.1		53.8		46.4		29.1		54.2	
FAYETTE	35.2	5.0	33.1	- 0.9	40.9	- 1.4	57.4	2.8	68.2	4.0	71.9	- 1.8	78.2	- 0.1	75.5	- 1.4	70.4	1.3	55.9	- 2.5	48.8	5.4	31.2	- 2.4	55.6	0.7
FOUNTAIN GROVE WL	31.9		31.6		38.6M		55.3M		68.4		71.6		79.5		74.2		68.0		54.3		47.0		29.6		54.2M	
GALLATIN	31.2		31.7		35.3		53.6		68.3M		71.2M		78.5M		72.5		68.9M		55.1M		47.7M		28.0M		53.5M	
GRANT CITY	31.8	6.7	31.3	2.2	37.0	- 1.7	55.2	3.0	67.6	4.9	70.4	- 1.6	78.6	1.3	72.3	- 3.2	65.3	- 2.0	53.3	- 3.3	44.9	4.6	26.4	- 3.6	52.8	0.6
HAMILTON	33.4		31.8		38.8		55.3		68.0		71.7		78.7		73.1		67.5		54.8		46.0		28.3		54.0	
KANSAS CITY WB AIRPORT	37.2	5.5	36.2	0.4	41.8	- 1.5	57.4	1.7	70.1	4.5	73.7	- 2.2	82.5	1.0	76.0	- 3.8	69.4	- 1.9	57.6	- 2.6	49.9	5.3	32.3	- 3.5	57.0	0.2
K C GREEN HAVEN WEST	34.1		32.7		-		-		-		-		-		-		-		-		-		-		-	
KANSAS CITY U OF MO	37.6		36.1M		42.4M		58.6		69.5M		73.2		80.3		75.0		69.3		57.0		49.1		32.8M		56.7M	
LATHROP	33.0M		32.6		39.6M		56.6		68.7		71.9		79.8		73.7		68.3		56.2		47.4		30.0		54.8M	
LEES SUMMIT REEO WLR	35.5M		34.0		41.4		57.6		68.7M		72.4		79.4		74.9		68.9M		56.4		48.4		30.9		55.7M	
LEXINGTON	33.3	4.1	32.2	- 0.6	38.5	- 3.0	56.4	1.5	69.8	4.3	72.5	- 3.0	80.6	- 0.1	75.3	- 3.7	69.0	- 1.6	55.3	- 3.9	48.1	4.8	28.5	- 4.4	55.0	- 0.4
MARSHALL	36.1		33.8		41.1		57.8		70.6		73.6		80.7		76.6		71.2		57.6		50.0		32.1		56.8	
MARYVILLE 2 E	28.0	3.1	28.5	- 0.5	33.5	- 5.0	51.9M	- 0.3	66.3	3.5	69.6	- 2.7	77.5	0.0	70.3	- 5.2	64.6	- 2.6	50.7	- 5.4	42.8	2.9	23.7	- 5.9	50.6M	- 1.5
NEW FRANKLIN 1 W	36.4		33.3		41.7		58.3		69.0		72.5M		79.3		76.4		70.1M		55.6		49.0M		32.4M		56.2M	
OREGON	34.9	7.6	33.8	2.1	39.7	- 1.1	56.3	2.1	68.4	3.9	71.9	- 2.1	79.2	0.0	72.9	- 4.6	67.4	- 1.8	56.2	- 2.1	46.6	4.3	28.8	- 3.2	54.7	0.4
PRINCETON	32.8		30.8		37.7		54.7		68.1		71.4		78.6		72.8		66.9		53.0		46.7		28.2		53.5	
SAINT JOSEPH WB AP	31.6	4.4	32.1	1.0	37.8	- 2.4	55.1	1.5	67.9	3.8	70.8	- 3.2	79.4	0.0	72.4	- 5.1	67.1	- 1.5	54.5	- 2.9	45.6	4.2	28.8	- 2.7	53.6	- 0.2
SALISBURY	34.4		32.4		39.8		56.9		68.7		72.0		78.6		74.6		69.0		55.3		48.2		30.2		55.0	
SPICKARD 7 W	33.6		31.0		37.8		54.8		67.8M		71.2		79.1M		72.8		66.6		53.8		46.1		28.2M		53.6M	
SWEET SPRINGS	35.0		34.0		40.8		58.3		69.5		72.0		79.4		75.1		69.0		54.8		48.5		30.7		55.6	
TARKIO	31.8	7.3	32.4	3.6	37.9	- 0.5	55.5	3.2	68.4	5.4	71.7	- 0.9	79.8	2.1	71.8	- 3.9	66.6	- 0.3	54.2	- 1.9	45.0	5.2	27.6	- 1.7	53.6	1.5
TRENTON	33.4	5.7	32.4	0.8	38.5	- 2.4	56.0	1.9	69.1	4.6	71.2	- 2.8	78.3	- 0.5	72.3	- 4.7	66.6	- 2.3	54.0	- 4.1	46.2	3.6	28.4	- 3.8	53.9	- 0.3
UNIONVILLE	31.6	6.8	30.0	1.9	36.9	- 0.6	53.3	1.9	67.7	5.2	71.1	- 1.1	78.2	1.1	72.9	- 2.5	66.0	- 1.0	53.0	- 3.1	45.0	5.2	26.8	- 2.3	52.7	0.9
DIVISION	33.6	6.0	32.4	0.7	39.0	- 1.5	56.1	2.3	68.5	4.6	71.8	- 1.7	79.3	0.8	73.7	- 3.1	67.9	- 0.7	54.7	- 3.1	47.1	5.0	29.2	- 2.7	54.4	0.5
• • • NORTHEAST PRAIRIE 02																										
BOWLING GREEN	34.7		32.1		40.8M		55.4M		66.5M		72.0		78.1M		M		69.4M		54.9M		M		29.8M		-	
CANTON LOCK AND DAM 20	32.9		31.3		39.1		54.7		69.0		73.3		78.7		74.4		68.4		53.8		47.4		29.2M		54.4M	
COLUMBIA WB AIRPORT	36.0	5.7	33.2	- 0.6	40.7	- 1.2	58.0	3.4	69.4	5.0	73.0	- 1.0	79.7	1.0	76.2	- 1.0	70.6	1.3	56.2	- 2.5	49.1	5.8	32.4	- 1.4	56.2	1.2
ELSBERRY 1 S	33.6	3.1	33.3	- 0.1	41.9	- 0.1	58.2	4.0	68.8	4.7	73.5	- 0.4	78.3	0.6	75.7M	- 0.2	70.0	1.7	55.5	- 2.0	48.3	5.3	31.8	- 1.3	55.7M	1.2
FREEDOM	36.5		34.8		42.9		59.3		69.1M		72.9		78.6		76.2		71.6		55.4		50.1		36.7M		57.0M	
FULTON 4 SW	33.1	3.3	30.8	- 2.7	39.1	- 2.4	56.3	2.2	67.9	3.7	71.8	- 2.1	77.8	- 0.7	75.2	- 1.8	69.4	0.3	54.5	- 3.5	47.8	4.9	30.3	- 2.9	54.5	- 0.1
GERALD	M		M		43.5		58.5		68.9		72.5		77.4		75.9		70.2		57.1		49.2		34.6		-	
HANNIBAL WATERWORKS	33.0		31.3		38.3		55.2		68.3		72.5		77.6		73.2		67.7		53.7		46.6		28.3		53.8	
KAHOKA	31.9		29.9		37.5		54.3		68.2		72.7		77.9		73.3		66.9		53.1		46.3		27.7		53.3	
KIRKSVILLE RADIO KIRX	32.6	5.8	30.5	0.1	37.9	- 1.8	54.0	1.4	67.1	3.9	71.1	- 1.5	77.9M	0.5	72.9M	- 2.6	65.8	- 1.7	52.9	- 4.0	45.8	4.5	27.8	- 2.9	53.0M	0.1
KIRKSVILLE FAA AIRPORT	31.1		29.4		35.8		52.2		67.3		70.8		77.5		72.2		65.9		52.5		44.5		27.3		52.2	
LOUISIANA STARKS NUR	34.5	4.7	32.5	- 0.7	41.3	- 0.4	57.5	3.4	68.7	4.7	73.1	- 0.6	78.2	0.5	75.4	- 0.7	69.1	0.7	53.9	- 3.7	47.8	4.6	31.4	- 1.8	55.3	0.9
MACON	30.9	4.3	29.9	0.0	37.0	- 1.9	53.8	1.8	68.5	5.4	71.6	- 1.3	79.3	1.5	74.8	- 1.2	67.6	- 0.1	53.1	- 3.6	46.5	5.5	29.2	- 3.2	53.4	0.6
MEMPHIS	30.9		29.4		36.9		53.1		67.2		71.2		77.1		70.5M		66.5M		52.5M		44.8		27.0		52.3M	
MEXICO	31.7	2.8	29.6	- 2.2	38.1	- 2.4	54.6	1.0	67.8	3.7	71.6	- 2.4	78.0	- 0.7	74.3	- 2.8	68.7	- 0.3	52.9	- 4.7	47.4	5.1	28.0	- 4.4	53.6	- 0.6
MOBERLY RADIO KWIX	34.5		32.4		39.9		56.6		68.7		72.8		79.1		75.4		69.8		55.8		48.3		30.6		55.3	
MONROE CITY	33.8		32.9		40.5		57.7		69.3		73.1		79.4		76.6		68.5		55.5		48.1		30.9		55.5	
NEW FLORENCE	35.3		32.4		41.0		57.9		68.5		73.2		78.6		76.6		71.5		56.9		48.8		32.3		56.1	
SAINT CHARLES	35.2		33.9		43.0		58.9	M	75.4		79.5		76.8		70.0		54.1		48.9		31.2		-			
SAINT LOUIS WB AIRPORT	34.7	2.8	34.3	- 0.4	42.3	- 0.3	58.7	3.8	69.6	5.4	74.8	0.7	78.5	0.4	76.5	- 0.3	69.3	- 0.2	54.0	- 4.4	47.3	3.2	31.9	- 2.9	56.0	0.7
ST LOUIS RFC CITY	37.5	4.0	35.7	- 0.7	43.3	- 1.0	59.7	3.2	71.0	4.4	77.0	0.4	80.3	- 0.4	77.5	- 1.7	71.5	- 0.2	58.1	- 2.7	50.2	4.4	34.1	- 2.4	58.0	0.6
SAINT LOUIS UNIVERSITY	35.7	2.1	35.1	- 1.4	42.1	- 2.4	58.4	1.6	69.8	3.0	76.3	- 0.2	80.1	- 0.6	77.0	- 2.0	70.5	- 1.1	56.8	- 3.9	50.1	4.3	32.2	- 4.3	57.0	- 0.4
SAVERTON L AND O 22	34.4		32.8		39.8		56.2		69.3		73.5		78.7		74.5		68.8		54.5		48.5		29.9		55.1	
SHELBINA	32.4		31.3		39.3		56.2		68.3		72.1		78.2		74.7		68.3		53.8		47.4		29.5		54.3	
STEFFENVILLE 1 E	32.8	4.9	30.9	- 0.7	38.7	- 1.7	55.9	2.8	68.4	4.9	71.3	- 1.8	78.0	0.2	74.0	- 2.1	67.9	- 0.2	53.6	- 3.8	47.4	5.1	29.2	- 2.6	54.0	0.4
UNION	35.4		34.2		42.7		59.5		69.1		73.4		78.2		76.3		69.8		55.4		48.6		33.6		56.4	
VANDALIA	34.0		32.4		40.5		57.0		68.3		72.6		77.9		75.5		69.1		54.8		47.9		30.6		55.1	
WARRENTON 1 N	35.9	3.6	33.2	- 2.3	41.8	- 1.7	57.6	1.8	68.3	3.2	72.9	- 1.6	78.4	- 0.3	74.8	- 2.4	69.9	0.1	56.2	- 3.0	49.2	4.4	32.7	- 2.6	55.9	- 0.1
WEBSTER GROVES	36.7		34.5		43.0		59.4		70.3		75.5		79.7		77.3		70.6		56.7M		49.1M		34.0		57.2M	
WELDON SPRING EXP FARM	34.2		32.5		41.4		57.8		68.1		73.0		76.5		74.4		68.5		53.6		49.0		31.1		55.0	
DIVISION	34.0	4.4	32.3	- 0.9	40.3	- 1.2	56.8	2.5	68.6	4.3	73.0	- 0.9	78.4	0.3	75.1	- 1.6	69.1	0.2	54.7	- 3.5	47.9	5.0	30.8	- 2.2	55.1	0.5
• • • WEST CENTRAL PLAINS 03																										
APPLETON CITY	37.0	4.4	36.0	- 0.5	43.7	- 0.6	59.2	2.9	69.6	4.1	73.6	- 1.4	79.7	0.1	75.5	- 3.3	70.7	0.0	57.7	- 2.2	49.7	4.7	33.0	- 3.1	57.1	0.4
BOONVILLE WATERWORKS	33.7		31.9		39.3		56.0		68.8		71.9		79.1		75.6		69.5		55.2		49.0		29.7		55.0	
BUTLER	36.4		35.5		-		59.5		69.2		73.2		79.9		74.9		69.3		56.0		48.6		32.3		-	
CALIFORNIA	39.4M		35.0M		43.4M		58.9M	M			72.9M		79.5M		76.6M		70.4M		58.2M		51.4M		35.2M		-	
CAMDENTON	39.6		36.3		44.6		61.6		70.1		73.6		80.6		76.7		71.5		58.6		52.1		36.4		58.5	
CAPLINGER MILLS	36.5		35.1		42.9		59.9		68.2		72.4		78.4		74.1		68.6		55.5		49.2		33.5		56.2	
CLINTON 3 NW	33.0	1.8	32.9	- 2.0	39.1	- 3.7	56.3	0.9	68.9	3.9	71.5	- 3.1	78.8	- 0.6	74.3	- 4.1	69.1	- 0.8	55.1	- 4.1	49.0	5.2	30.6	- 4.0	54.9	- 0.9
COLE CAMP 7 S	39.6M		40.6		44.8		61.0		68.4		73.9		82.0		74.4		68.4		M		50.9		M		-	
ELDON	37.6	4.9	35.1	- 0.5	43.7	0.3	59.7	4.1	69.3	4.2	72.9	- 1.6	79.3	0.3	76.5M	- 1.3	70.2	0.2	57.3	- 2.0	50.0	5.3	35.1	- 0.7	57.2M	1.1
HARRISONVILLE	36.9	7.2	35.4	1.8	42.1	0.0	59.3	4.7	69.2	4.7	72.9	- 1.3	79.5	0.2	75.0	- 3.1	69.3	- 0.7	57.6	- 1.5	48.4	5.0	31.3	- 2.7	56.4	1.2
HERMITAGE	36.5		35.1		42.9		59.6		67.2		71.7		77.8		74.0		69.0		56.6		50.3		36.4		56.4	
JEFFERSON CITY L U	35.0	3.4	32.7M	- 2.2	42.3	- 0.6	59.7	4.4	68.7M	4.0	72.2M	- 1.8	78.3	- 0.3	75.8	- 1.4	69.4	- 0.1	53.9	- 4.5	48.6	4.6	33.1	- 1.7	55.8M	0.3
LAKESIDE	33.4		33.2		40.8		58.7		68.7		72.1		78.9		75.4		69.4		54.7		50.3		33.2		55.7	
NEVADA SEWAGE PLANT	37.3	3.0	35.6	- 2.7	43.3	- 2.8	60.9	3.1	69.5	2.9	73.7	- 2.2	80.1	- 0.3	75.5	- 4.2	70.2	- 1.7	56.7	- 4.4	50.2	3.8	33.0	- 4.7	57.2	- 0.8
OSCEOLA	36.8		35.5		42.9		60.5		69.5		73.2		80.1		75.8		69.6		55.7		50.0		34.5		57.0	
POMME DE TERRE DAM	34.6		33.8		41.2		59.6		69.2		M		79.5		75.5		M		55.8		50.3		33.1		-	
SEDALIA	37.9		34.7		43.1		58.7		70.4		73.3		80.2		76.6		71.0		58.0		50.7		33.4		57.3	
VERSAILLES	36.8		34.5		42.0M		59.3		68.3		71.8		78.3		75.6		70.3		56.6		50.2		34.7		56.5M	
WARRENSBURG	37.9	6.0	36.2	0.3	43.0	- 1.1	59.5	3.1	70.9M	4.9	73.7	- 1.8	80.8	0.3	76.8	- 2.6	71.0M	- 0.5	58.5	- 2.0	49.7	4.4	32.9	- 2.9	57.6M	0.7
WARSAW NO I	36.4	2.7	35.2	- 2.3	44.0	- 1.4	60.6	3.3	69.5	3.2	73.1	- 2.8	79.7	- 0.8	75.2	- 4.2	69.9	- 1.4	56.3	- 4.1	50.9	4.9	34.1	- 2.8	57.1	- 0.5
WINDSOR	36.6		35.1		42.3		59.2		69.1		73.0		79.6		75.9		70.3		57.3		49.7		33.1		56.8	
DIVISION	36.6	4.4	35.0	- 1.0	42.6	- 1.1	59.4	3.4	69.1	3.8	72.8	- 2.1	79.5	0.1	75.5	- 2.8	69.9	- 0.4	56.6	- 3.0	50.0	5.4	33.4	- 2.3	56.7	0.4
• • • WEST OZARKS 04																										
ANDERSON	37.1		35.9		44.4		61.3		66.8		72.7		77.2		74.2		68.5		55.7		50.0		36.5		56.7	
BILLINGS	38.7		36.5		44.4		60.4		68.0		73.1		78.8		75.1		69.1		57.5		50.8		37.4		57.5	
BOLIVAR	38.6		36.9		45.2		61.7		68.8		73.4		79.2		75.8		70.2M		57.4		50.3		36.8		57.9M	
BUFFALO 3 S	38.2		36.2		44.3		60.8		68.6		72.7		79.0		75.4M		69.6		56.8		50.9		36.1		57.4M	
CARTHAGE	39.4		37.8		45.4		62.5		69.1		74.0		79.8		76.3		70.6		57.9		52.0		37.2		58.5	

See reference notes following Station Index.

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
CASSVILLE RANGER STA	35.3		34.4		41.9		59.6		66.7		71.7		77.0M		75.1		68.1		54.5		49.3		34.5		55.7M	
OORA	38.8		37.4M		45.5M		61.0M		67.3M		74.6M		79.7		74.3		69.2		56.7		50.6		36.8		57.6M	
GALENA	38.0		36.8		45.1		61.7		67.9		72.8		77.6		75.0		69.2		55.9		50.8		37.6		57.4	
GROVESPRING	37.3		34.6		43.4		59.6M		68.0M		71.6		77.8		74.0M		68.5		54.9		49.8		35.5		56.3M	
JOPLIN FAA AIRPORT	37.8		35.9		42.7		60.6		67.5		72.5		78.5		75.3		72.1		59.8		52.8		35.9		57.6	
LAMAR	35.6	2.8	35.0	- 1.1	41.3	- 2.4	60.5	4.8	68.9	3.9	73.0	- 1.6	79.3	0.2	74.6	- 3.6	69.2	- 1.0	56.6	- 2.8	50.5	6.1	33.0	- 3.2	56.5	0.2
LEBANON	38.1	4.3	36.0	- 0.8	43.6	- 0.5	60.2	4.9	68.7	4.4	73.0	- 0.7	78.7	0.6	75.5	- 1.7	69.9	0.3	58.0	- 1.4	50.3	5.1	36.9	- 0.3	57.4	1.2
LOCKWOOD	38.7	3.4	37.0	- 2.1	44.9	- 1.3	61.7	4.3	69.4	3.0	74.4	- 1.1	80.1	0.1	76.0	- 3.3	70.6	- 1.0	57.5	- 3.6	50.7	3.9	36.6	- 1.9	58.1	0.0
MANSFIELD	37.8		35.6		-		M		67.5		72.7		78.3		74.6		68.4		56.4		49.9		35.4		-	
MARSHFIELD	37.0		35.0		42.8		59.4		68.3		73.5		79.5		75.5		69.6		56.9		49.7		-		-	
MONETT	38.5		37.1		44.2		61.3		68.3		73.3		79.3		75.9		68.9		57.0		51.1		37.1		57.7	
MOUNTAIN GROVE 2 N	38.7	3.8	36.3	- 1.8	45.0	- 0.1	60.5	3.8	67.7	2.8	73.1	- 0.6	79.7	1.6	74.9	- 2.5	69.3	- 1.1	57.2	- 2.8	51.1	5.2	36.3	- 1.3	57.5	0.6
MOUNT VERNON 3 SW	38.3		36.4		44.1		61.0		68.2		73.1		79.5		76.0		69.6		56.5		50.6		37.2		57.5	
MT VERNON M U FARM	38.3		36.2		44.5		60.7		67.8		73.1		79.3		75.8		69.3		56.6		50.5		36.3		57.4	
NEOSHO	39.6	2.8	37.9	- 2.5	45.8	- 1.6	63.2	4.8	69.2	2.9	74.2	- 1.0	79.6	0.4	76.5	- 2.1	70.4	- 0.7	57.5	- 3.1	51.8	4.7	38.0	- 1.2	58.6	0.2
OLOFIELD	39.5		37.8		44.4		61.2		67.8		72.7		79.7		74.8		69.6		58.6		50.3		37.4		57.8	
OZARK BEACH	34.6		35.5		42.7		60.1		68.8		74.1		78.9		75.1		68.1		53.5		48.9		35.3		56.3	
SELIGMAN	40.3	3.8	37.3M	- 2.6	44.9M	- 1.7	63.8M	6.3	67.6M	2.5	72.6M	- 1.1	79.2M	1.4	75.4M	- 1.9	69.2	- 1.2	58.4	- 1.9	52.4	5.3	38.5M	- 0.8	58.3M	0.7
SPRINGFIELD WB AIRPORT	37.0	3.4	35.9	- 1.2	43.0	- 1.0	59.7	4.1	67.9	3.4	72.8	- 1.4	78.9	0.1	74.9	- 3.1	69.0	- 1.4	56.1	- 3.6	49.9	4.9	35.8	- 0.9	56.7	0.2
WASOLA	39.9		38.3		46.4		62.9		M		74.4		78.9		74.5		69.4		57.7		51.6		37.1		-	
DIVISION	38.0	2.9	36.4	- 2.3	44.2	- 1.3	61.1	4.0	68.1	2.7	73.2	- 1.2	78.9	0.3	75.2	- 2.8	69.4	- 1.1	56.9	- 3.3	50.7	4.5	36.5	- 1.5	57.4	0.1
• • •																										
EAST OZARK 3 05																										
ALTON	38.1M		37.1M		45.5M		61.8M		66.8M		73.7M		78.3M		74.9M		69.7M		56.8M		50.0M		M		-	
ANNAPOLIS 4 W3W	29.7		30.4		-		-		-		71.8		76.0		M		-		-		-		-		-	
ARCADIA	36.1	2.6	35.5	- 1.0	45.0	1.0	59.6	3.9	67.6	3.5	73.1	0.1	77.1	0.1	74.8	- 1.3	68.3	- 0.2	54.8	- 3.0	49.9	5.2	39.4	3.3	56.8	1.2
BERRYMAN 6 NW	34.1		33.1		42.6		58.2		67.0M		71.3		77.1		74.1M		68.3		53.2M		47.2		34.1		55.0M	
BIRCH TREE	37.9	2.4	36.0	- 2.6	45.9	- 0.1	61.4M	4.2	67.6	2.6	73.5	- 0.4	78.0	0.0	75.5	- 1.6	67.9	- 1.7	56.3	- 2.9	48.9	2.9	36.5	- 1.3	57.1M	0.1
BUNKER	37.5		35.4		44.5		59.1		66.7		73.3		78.1		74.8		68.4		56.8		49.9		34.3		56.6	
CAPE GIRARDEAU FAA AP	35.4		36.0		46.2		61.1		69.1		77.4		79.6		76.7		69.4		54.5		48.2		37.2		57.6	
CLEARWATER DAM	37.1M		36.4		44.9		60.9		68.5		75.6		79.5		76.2		69.8		56.0		50.0		36.4		57.6M	
COOK STATION	36.7		34.4		43.8		59.4		67.7		71.9		77.7		74.9		68.4		54.0		49.3		33.7		56.0	
DONIPHAN	36.4	- 1.1	36.4	- 4.1	46.9	- 1.3	62.0	2.9	67.8	0.5	74.5	- 1.6	78.8	- 1.1	74.8	- 4.3	68.6	- 2.6	55.1	- 4.9	49.1	1.8	37.5	- 1.5	57.3	- 1.5
FARMINGTON 1 E	35.5	1.0	35.2	- 2.3	44.6	- 0.3	60.0	3.6	67.8	2.7	73.5	- 0.7	78.0	0.0	75.8	- 1.0	68.3	- 1.0	53.9	- 4.6	48.2	2.9	34.6	- 2.3	56.3	- 0.2
FESTUS 2 NW	33.7		32.1		43.4		57.0		65.3M		73.4		76.6		77.4		68.0M		53.1M		47.9		33.2M		55.1M	
FREDERICKTOWN	32.5		33.2		43.2		59.0		67.4		74.0		77.4		75.1		67.2		51.8		46.7		33.1		55.1	
GREENVILLE 4 NNW	35.6	- 0.4	35.5	- 3.5	46.1	- 0.2	61.0	3.8	68.2	2.8	74.5	0.2	78.2	0.0	75.7	- 1.6	68.2	- 1.5	54.1	- 4.6	48.9	3.1	36.4	- 1.3	56.9	- 0.3
MOUSTON	34.6		33.9		42.5		59.0		66.8		72.3		78.4		74.7		68.0		55.2		48.1		33.4		55.6	
JACKSON	35.6	- 0.1	36.1	- 2.9	47.3	0.5	61.4	3.1	69.3	2.0	76.9	0.5	79.0	- 0.7	77.1	- 1.6	70.0	- 1.1	55.5	- 4.5	49.8	3.5	36.3	- 1.3	57.9	- 0.2
LICKING 4 N	32.3		32.7		41.8		58.1		67.1		M		77.2		73.9		67.8		53.5		48.2		32.5		-	
MARBLE HILL	35.2	- 0.4	35.5	- 3.3	46.4	0.0	60.9	3.2	67.7	1.7	75.2	0.3	78.9	0.3	76.0	- 1.7	68.4	- 1.7	54.8	- 4.3	48.9	3.1	35.4	- 1.7	56.9	- 0.4
PERRYVILLE	35.1		35.6		44.4		60.6		69.3		75.8		79.4		76.8		69.6		55.6		49.1		35.3		57.2	
RICHWOODS	36.1		34.2M		44.3M		58.7M		67.9		71.7M		76.8		74.4		68.8M		52.8M		46.9M		34.0M		55.6M	
ROLLA, UNIV OF MO.	35.1	2.0	33.8	- 2.4	42.3	- 1.6	59.4	3.2	69.9M	4.8	72.9	- 1.1	78.7	0.4	76.1M	- 1.2	69.3M	- 0.5	55.5	- 3.9	49.0	4.0	31.7	- 4.2	56.1M	- 0.1
SALEM	35.9	2.5	34.1	- 2.5	43.4	- 0.6	59.1	3.7	67.6	3.2	72.6	- 0.9	77.4	- 0.2	74.1	- 2.3	68.7	0.1	54.7	- 3.6	48.0	3.4	33.6	- 2.4	55.8	0.1
STEELVILLE 1 NW	36.2		34.8		44.3		59.4		68.1		72.0M		77.3		74.7		68.6		54.1		48.8		34.9		56.1M	
SUMMERSVILLE	37.4		35.9M		44.4M		60.1M		67.4		72.9		77.7		74.6		69.1M		55.9		49.2		35.0		56.6M	
VAN BUREN R3	33.7		34.7		44.7		61.1		67.9		73.3		77.4		74.6		68.4		54.5M		48.0		35.0		56.1M	
VICHY FAA AIRPORT	36.7		34.0		42.0		59.0		68.6		73.2		79.2		76.1		70.8		56.7		49.1		33.6		56.6	
VIENNA 3 NW	36.3		34.0		42.9		58.7		67.7		70.6		77.5		75.1		68.2		55.4		48.8		34.2		55.8	
WAYNESVILLE 2 W	37.4		35.8		44.9		60.8		68.6		72.0		78.6		75.6		69.2		55.3		49.4		35.9		57.0	
WEINGARTEN	37.8		35.7		-		-		-		-		-		-		-		-		-		-		-	
WEST PLAINS	35.6		35.1		43.9		59.3		67.0		73.2		78.3		74.4		68.5		55.4		48.3		36.3		56.3	
WILLOW SPRINGS	35.6		34.4		43.8		59.2		67.0		72.6		77.8		74.1		67.8		54.9		48.2		35.7		55.9	
DIVISION	35.6	0.8	34.7	- 3.4	44.3	- 1.1	59.8	2.8	67.8	2.5	73.4	- 0.9	78.0	- 0.1	75.3	- 1.9	68.7	- 0.9	54.8	- 4.2	48.7	3.4	35.0	- 1.9	56.3	- 0.5
• • •																										
BOOTHEEL 06																										
ADVANCE 5 E3E	37.0		37.9		48.5M		63.1		69.9		77.1		79.1		77.0		69.4		56.4M		49.8		37.2		58.5M	
CARUTHERSVILLE	38.1	- 1.4	38.8	- 3.5	49.0	- 0.5	62.9	2.4	71.5	1.9	78.6M	0.6	80.2	- 0.7	77.5	- 2.5	71.9	- 1.3	58.6	- 4.0	52.8	3.2	39.7	- 1.8	60.0M	- 0.6
CHARLESTON	38.4		38.4		50.0		63.5		71.0		78.3		80.2		77.9		71.0		57.6		52.1		39.0		59.8	
DEXTER	38.2		39.2		48.9		62.9		70.7		78.4		80.4		78.7		71.6		57.9		51.6		38.7		59.8	
KENNETT RADIO KBOA	40.4		40.5		51.2		64.1		71.3		79.1		80.8		77.9		71.6		58.6		53.2		40.8		60.8	
MALDEN	36.0		37.3		47.1		62.5		71.1		79.3		81.2		77.6		71.0		57.4		50.9		37.6		59.1	
NEW MADRID PWR. PLANT	39.7		39.8		50.2		63.2		70.9		79.3		81.2		78.6		72.5		59.7		53.3		40.3		60.7	
POPLAR BLUFF	38.2	0.7	38.6	- 1.8	49.1	0.9	62.8	3.7	70.5	2.4	77.3	0.9	80.2	0.8	77.7	- 1.3	70.4	- 1.3	57.8	- 3.1	50.9	3.3	38.9	- 0.3	59.4	0.4
PORTAGEVILLE	37.4		38.3		48.6		62.7		71.1		78.3		80.0		77.7		71.1		58.0		50.9M		38.5M		59.4M	
SIKESTON EXP FARM	36.9	0.1	38.2M	- 1.7	47.8M	0.6	61.8	3.4	69.8M	1.7	77.9	0.8	79.5	- 0.7	77.1	- 1.4	70.6	- 1.2	57.2	- 3.8	51.2	4.1	38.5	0.0	58.9M	0.2
WAPPAPELLO DAM	36.1		37.1		46.9		61.9		69.6		76.8		79.4		76.4		69.4		56.9		50.1		35.8		58.0	
DIVISION	37.9	0.4	38.6	- 1.9	48.8	0.8	62.9	3.1	70.7	2.4	78.2	1.1	80.2	- 0.1	77.6	- 1.5	71.0	- 0.9	57.8	- 3.2	51.5	3.8	38.6	- 0.5	59.5	0.4

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

A Special Weather Summary describing unusual weather in 1964 was included in June and August issues of this publication.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
* * * NORTHWEST PRAIRIE 01																										
ALBANY	.21		.57		1.83		4.45		4.16		8.77		3.00		4.35		7.52		.27		2.25		1.15		38.27	
AMITY	.29		.81		2.50		4.88		3.90		8.67		E 4.73		5.20		7.54		.10		2.52		.92		E 41.86	
BETHANY	.11-	1.15	.59-	.48	2.00-	.04	4.63	1.65	4.51	.15	8.07	2.27	1.88-	1.03	4.15-	.04	7.39	5.81	.10-	2.31	1.59-	.27	1.00-	.28	35.82	2.28
BROOKFIELD	.74		.95		5.27		5.10		5.50		5.10		1.77		4.34		7.56		.56		2.75		1.57		56.99	
BRUNSWICK	.85-	.84	1.14-	.52	4.24	1.65	6.24	2.85	5.51-	1.28	4.95-	.40	1.27-	2.37	2.03-	1.80	4.44	.97	.05-	2.83	4.75	2.58	1.67-	.11	55.14-	2.10
BURLINGTON JUNCTION	.54		.32		1.83		4.22		6.65		8.62		5.33		4.47		5.77		.59		1.74		.79		58.47	
CARROLLTON	1.52		1.60		5.49		6.18		4.56		6.89		1.27		2.54		4.40		.54		5.54		1.73		59.46	
CHILLICOTHE	.51-	.80	1.21	.05	2.54	.31	5.58	2.46	2.97-	1.08	5.07-	.35	2.95-	.79	3.61	.00	7.22	5.75	.30-	2.19	1.75-	.14	.91-	.61	54.42	.61
CHILLICOTHE RADIO KCHI	.82-	.58	1.33	.07	2.57	.18	5.65	2.56	3.16-	1.24	5.16-	.29	2.71-	1.13	3.63-	.15	7.49	5.80	.28-	2.22	1.79-	.21	.83-	.85	55.42-	.06
COLOMA	.56		.78		2.85		7.07		2.79		7.06		1.37		1.79		5.41		.51		E 4.10		E 1.49		E 55.78	
CONCEPTION	.40-	.78	1.01-	.15	2.31	.12	5.35	2.02	8.09	3.42	9.63	3.98	5.98	2.93	4.94	.55	7.75	4.25	.27-	1.84	2.28	.65	1.24-	.01	49.25	14.92
CONCORDIA	.84		1.60		3.62		8.05		5.95		8.48		2.50		1.60		4.99		.12		5.82		1.75		45.50	
EDGERTON	E .55		E 1.50		E 2.05		5.35		5.84		8.36		5.85		5.45		3.51		.15		1.65		E 1.49		E 37.29	
FAIRFAX	.27		.52		1.76		3.84		4.60		8.67		1.59		4.45		2.06		.46		1.67		E .89		E 50.58	
FAYETTE	.82-	.79	1.42-	.51	3.32	.74	8.26	4.87	4.15-	.45	3.97-	.50	1.60-	1.87	1.20-	2.52	2.77-	.54	.04-	2.95	3.20	2.99	1.39-	.59	54.14-	1.52
FOUNTAIN GROVE WL	.45		.77		2.95		5.58		2.81		3.07		1.48		5.90		9.95		.40		2.79		1.07		54.98	
GALLATIN	.93-	.47	.77-	.41	2.77	.50	6.20	3.12	4.11-	.19	5.01-	.68	5.29	1.91	5.65	1.34	8.51	4.71	.00-	2.48	1.58-	.55	1.25-	.54	41.85	6.46
GRANT CITY	.18-	.95	.53-	.46	1.74-	.12	4.33	1.30	5.01	.75	8.72	2.92	2.73-	.47	4.67	.09	5.49	1.89	.50-	2.21	2.67	.85	.88-	.24	57.25	5.55
HAMILTON	.56		1.09		2.05		5.09		2.44		.97		6.10		1.78		1.02		.22		1.95		1.08		22.55	
KANSAS CITY WB AIRPORT	1.20-	.21	1.50	.26	3.20	.71	5.40	1.84	5.50	1.10	5.40	.85	2.94-	.25	5.79	.02	5.07-	.18	.56-	2.50	4.75	2.93	1.75	.20	58.82	4.75
K C GREEN HAVEN WEST	1.55		1.68		-		-		-		-		-		-		-		-		-		-		-	
KANSAS CITY U OF MO	E 1.10		1.00		2.12		4.24		5.58		5.45		3.23		4.44		3.12		.22		4.59		1.24		E 56.55	
KING CITY	.22		1.35		2.16		5.51		6.56		7.99		6.19		6.34		5.79		T		2.55		1.64		45.88	
LATHROP	E .79		1.28		E 2.15		5.77		5.60		10.12		2.15		3.52		2.81		.24		5.45		E 1.42		E 59.28	
LEES SUMMIT REEO WLR	.62		1.02		2.68		8.50		5.41		5.21		2.30		2.61		5.41		.16		5.14		1.39		58.25	
LEXINGTON	.75-	.72	1.59-	.16	2.86	.15	6.25	2.81	4.44-	.06	7.44	2.04	1.78-	2.05	2.15-	1.70	1.17-	2.52	.48-	8.47	4.95	2.95	1.57-	.52	54.99-	1.85
LINNEUS 2 S	E .66		E 1.27		2.97		5.04		1.43		2.93		T		5.60		7.46		.74		1.77		1.68		E 29.57	
LUCERNE	.15-	1.08	.58-	.64	1.96-	.25	5.57	2.54	2.19-	1.91	6.54	1.22	2.25-	1.19	5.09	1.05	7.54	4.18	.15-	2.25	1.50-	.54	.95-	.56	54.05	.55
MARSHALL	.98	E	2.11		3.05		6.99		4.89		6.24		1.72		1.74		5.75		.06		6.01		1.57		E 58.91	
MARYVILLE 2 E	.18-	.95	.22-	.89	1.40-	.85	5.17	1.86	5.52	.54	10.02	4.13	6.45	5.30	5.59-	1.26	5.09	1.54	.27-	2.01	2.18	.28	.74-	.45	40.61	5.26
MERCER 6 NW	.18		.56		1.89		5.09		2.11		8.67		5.28		4.17		7.00		.00		.65		.88		54.48	
MILAN	.36-	1.29	.62-	.80	2.59-	.11	4.59	1.21	2.55-	1.77	4.59-	1.21	2.23-	1.01	3.90-	.25	6.72	5.07	.56-	2.55	1.59-	.44	1.28-	.49	50.98-	5.60
NEW FRANKLIN 1 W	.68		1.46		2.40		6.01		5.05		4.41		1.11		1.05		2.98		T		5.81		1.60		50.56	
ODESSA	.85		1.44		3.71		7.77		6.11		8.13		4.12		2.24		4.46		.07		4.79		1.50		45.19	
OREGON	.24-	.87	.70-	.52	1.55-	.58	6.07	2.85	6.29	1.75	6.88	1.56	5.80	.81	5.64	1.67	5.85	.10	.22-	2.06	5.00	1.26	.75-	.60	58.97	5.55
POLO	.45		1.18		2.46		7.05		4.93		12.57		1.49		2.61		4.80		.18		3.40		1.45		42.55	
PRAIRIE HILL 5 WNW	.85		1.07		2.82		5.38		2.53		5.29		3.42		1.85		5.20		.00	E	5.51		.75	E	52.65	
PRINCETON	E .25		E .70		1.89		5.95		2.66		5.82		2.49		5.93		8.58		.06	E	1.72	E	1.40	E	55.25	
SAINT JOSEPH WB AP	R .29-	.91	.81-	.48	2.05-	.50	4.80	1.65	5.26-	1.13	11.84	5.91	1.89-	1.33	5.08	.87	2.24-	1.20	.11-	2.07	5.07	1.39	1.55-	.05	56.55	2.57
SALISBURY	.90		1.25		3.96		5.78		5.57		5.76		1.76		2.34		4.69		T		4.75		1.72		58.26	
SPICKARD 7 W	.25		.56		1.91		7.86		4.51		4.04		5.44		5.25		8.52		.10		1.20		.91		56.15	
SUMNER 2 SW	.57		.99		2.75		5.85		3.05		4.31		1.14		5.00		6.85		.40		5.37		1.28		59.76	
SWEET SPRINGS	.99		1.68		5.54		6.79		4.58		7.40		2.20		1.22		5.41		.15		4.62		1.57		57.75	
TARKIO	.35-	.88	.55-	.63	1.94-	.22	5.82	2.89	4.51-	.16	8.46	2.56	2.96-	.51	5.79	1.15	2.24-	1.27	.55-	1.91	1.88	.19	.94-	.07	55.77	1.52
TRENTON	.10-	1.51	.63-	.59	2.86	.52	6.48	1.56	2.69-	1.69	5.23-	2.26	4.06	.68	5.84-	.41	9.09	5.65	.16-	2.46	1.90-	.08	1.22-	.41	54.26-	.75
UNIONVILLE	.15-	1.38	.51-	.69	1.20-	1.14	5.55	2.05	2.09-	1.80	7.26	2.20	1.88-	1.84	5.19	1.57	7.55	3.87	.10-	2.33	1.55-	.68	.88-	.64	55.47-	1.01
WAVERLY	E .99-	.50	E 1.59	.06	5.82	1.29	7.05	5.85	5.65-	.74	6.50	1.36	.62-	2.75	2.25-	1.70	4.02	.55	.11-	2.72	5.62	5.67	.98-	.69	E 57.18	1.66
DIVISION	.61-	.79	1.02-	.35	2.50	.08	5.68	2.47	4.29-	.21	6.53	.95	2.90-	.59	5.65-	.50	5.09	1.66	.20-	2.47	3.15	1.55	1.25-	.25	56.85	1.53
* * * NORTHEAST PRAIRIE 02																										
AUXVASSE	E 1.20		1.18		2.81		5.25		5.14		4.59		2.60		.62		5.45		.28		5.00		1.25		E 35.37	
BOWLING GREEN	.86-	.88	1.58-	.08	5.29	.85	6.10	.75	5.60	1.53	1.93-	2.57	4.96	1.55	2.90-	.98	4.54	1.57	.50-	2.73	7.58	4.96	1.55-	.25	57.97	3.68
CANTON LOCK AND DAM //	1.07		1.21		4.47		6.11		1.04		5.15		6.31		4.08		5.56		.15		5.15		1.48		55.58	
CENTRALIA	.63		.99		2.58		7.22		4.35		5.95		1.90		.44		5.09		.20		4.18		1.55		51.08	
COLUMBIA WB AIRPORT //R	.75-	.96	1.66-	.17	5.66	1.01	7.01	5.71	5.75	1.05	2.98-	1.36	5.29-	.12	.77-	5.04	2.96-	.92	.58-	2.76	5.12	.85	1.50-	.66	55.57-	5.59
EOLNA	1.00-	.60	1.10-	.35	5.60	1.06	5.80	2.54	1.67-	2.52	4.75-	.54	4.11	.58	4.45	.64	5.67	2.06	.05-	2.71	2.15	.01	1.59-	.05	55.94	.12
ELSBERRY 1 S	1.45-	.59	1.05-	.93	3.84	.97	4.71	1.50	2.45-	1.26	5.17-	.98	2.36-	.81	1.95-	1.47	2.28-	.61	.25-	2.80	5.09	.55	1.81-	.12	28.57-	6.65
FREEDOM	.95	E	1.89		2.69		5.57		4.57		4.90		2.35		.92		1.75		.80		1.70		.56	E	28.48	
FULTON 4 SW	.77		1.95		2.79		5.00		4.66		4.51		5.15		1.25		4.99		.01		2.68		1.51		54.85	
GERALD	E 1.08	E	2.52		5.32		4.64		4.38		5.66		3.28		1.51		1.59		1.10		5.18		1.44	E	51.57	
GOLDSBERRY	.56		.38		2.05		5.89		5.22		4.77		1.55		4.85		7.59		.20		2.25		.68		51.77	
GREGORY LANDING	.98		1.02		4.24		7.13		.61		5.33		5.78		2.90		4.19		.09		2.98		1.50		52.55	
HANNIBAL 1 N	1.57		1.04		4.41		7.35		2.12		2.77		4.18		5.70		2.46		.50		5.92		1.55		54.97	
HANNIBAL WATERWORKS	.98-	.79	.95-	.63	5.92	1.56	6.88	3.58	2.14-	2.07	2.71-	1.76	4.46	1.00	3.59	.04	2.27-	.74	.50-	8.50	E 5.99	1.71	1.17-	.75	E 33.54-	1.75
HERMANN	.90-	.99	1.62-	.19	2.89	.14	5.45	1.69	5.42-	1.34	3.94-	.93	2.06-	1.18	1.27-	2.00	2.40-	1.10	.66-	2.54	5.55	.54	1.01-	.75	28.95-	8.65
KAHOKA	.87-	.70	.84-	.42	5.09	.66	9.64	6.15	.52-	5.61	4.45-	.57	3.72	.75	6.21	2.50	4.52	.58	.05-	2.86	2.58	.46	.85-	.68	57.12	2.24
KIRKSVILLE RADIO KIRX	E .75-	.77	1.23-	.18	2.78	.23	4.77	1.46	1.97-	2.31	4.34-	1.01	1.67-	2.25	5.22	1.54	4.45	.60	.17-	2.66	1.66-	.57	.84-	.95	E 29.85-	6.87
KIRKSVILLE FAA AIRPORT	.54		1.18		2.51		4.49		1.89		4.69		1.45		5.99		5.92		.10		2.28		1.26		52.10	
LA BELLE	1.26-	.56	.55-	.94	2.87	.26	6.60	3.21	1.66-	2.46	5.55	.35	3.75	.67	4.47	.69	5.61	2.21	T	- 2.82	2.50	.06	.89-	.78	55.49	.07
LOUISIANA STARKS NUR	2.01	.17	1.48-	.21	4.29	1.45	5.20	1.57	8.78-	.59	1.64-	2.90	2.17-	1.12	.58-	2.85	2.76-	.25	.33-	2.92	5.51	2.91	2.01	.04	31.56-	4.68
LOUISIANA	1.42		1.53		4.09		3.52		3.62		2.71		2.01		2.23		2.17		.59		3.19		1.82		52.50	
MACON	E .76-	.84	.88-	.63	5.94	1.27	6.87	3.73	3.58-	.87	3.65-	1.50	.59-	5.32	4.20	.33	6.54	5.17	T	- 2.84	3.42	1.20	1.05-	.74	E 33.26-	1.02
MADISON	.72		.79		3.72		6.90		3.40		4.69		5.07		1.77		5.77		.02		5.41		1.68		53.94	
MARTINSBURG	1.16		1.86		5.61		4.78		4.55		2.33		1.34		1.07		2.98		.35		3.58		1.11		50.50	
MEMPHIS	.61		.80		2.65		7.97		1.01		4.05		5.86		3.52		5.96		.12		1.89		.85		51.25	
MEXICO	.98-	.98	1.63-	.21	5.97	.90	6.38	2.62	6.43	1.77	5.07-	1.79	3.63-	.03	.80-	2.86	5.16-	.40	.59-	2.95	2.90	.52	1.43-	.79	54.81-	4.40
MOODLETOWN 9 ENE	1.51		.81		3.20		5.06		3.92		2.32		4.63		1.28		5.08		.11		3.89		1.29		50.90	
MOBERLY RADIO KWIX	.75		.78		3.63		7.71		4.56		5.12		1.20		1.44		3.42		.03		4.48		1.53		54.47	
MONROE CITY	2.08	.40	1.13-	.39	4.54	1.85	6.32	2.78	5.32-	1.02	4.25-	1.09	2.23-	1.50	3.81	1.99	3.35	.54	.41-	2.37	4.66	2.39	1.27-	.68	39.77	2.73
MOSELLE	1.40	E	3.62		4.77		4.85		4.28		2.15		2.96		1.34		2.14		.88		2.78		E .91		E 32.25	
NEW FLORENCE	1.20		1.80		2.99		4.53		3.95		1.92		4.34		1.01		2.15		.49		2.64		1.54		28.32	
OWENSVILLE	.99		2.91		4.60		4.89		3.71		4.11		2.22		1.09		1.76		.90		5.38		1.02		33.78	
PACIFIC	1.10		5.00		3.97		4.19		2.64		3.85		2.63		1.28		1.77		1.00		3.20		1.11		29.76	
PALMYRA	.94		1.05		4.00		8.51		2.03		4.07		4.67		3.21		2.37		.28		2.91		1.17		55.41	
PARIS	.83		1.16		3.87		6.98		5.17		4.18		1.62		2.17		3.44		.21		5.92		1.56		33.11	
SAINT CHARLES	1.25-	.86	2.46	.35	5.40	.54	3.95	.17	E 3.24-	.75	2.61-	1.41	3.46	.05	3.10-	.03	.81-	2.17	.75-	2.07	3.59	.80	1.16-	.86	E 29.76-	6.42
SAINT LOUIS WB AIRPORT	1.70-	.28	2.30	.26	5.84	.76	4.99	1.28	2.68-	1.03	2.73-	1.56	4.25	.93	2.59-	.63	1.47-	1.29	.75-	2.13	5.84	1.27	1.24-	.75	52.16-	3.15
ST LOUIS RFC CITY	R 1.89-	.27	2.46	.23	3.77	.38	3.79	.21	2.63-	1.22	1.82-	2.10	3.10-	.21	2.34-	1.08	1.79-	1.20	.84-	1.95	2.70	.01	1.52-	.63	28.85-	7.61
SAINT LOUIS UNIVERSITY	1.27-	.83	2.19-	.15	2.12-	1.18	4.29	.66	2.76-	1.00	1.88-	2.01	2.51-	1.10	3.09-	.58	1.72-	1.04	.72-	1.92	2.61	.04	.87-	1.25	23.83-	10.14
SAVERTON L AND D 22 //	.86		1.09		4.04		7.00		2.38		2.20		5.12		5.63		2.40		.16		4.07		1.22		52.17	
SHELBINA	.85-	.83	.82-	.77	3.90	1.23	6.79	3.52	2.65-	1.78	4.34-	.58	3.37-	.34	4.51	.65	8.61	.48	.21-	2.71	2.77	.67	1.11-	.76	34.91-	1.24
SHELBYVILLE	1.07		1.05		3.97		7.35		2.99		5.41		5.54		4.14		4.01		.26		3.15		.99		38.13	
STEFFENVILLE 1 E	.96-	.78	.79-	.74	3.39	.65	3.41	1.92	1.81-	2.57	4.25-	.34	5.29-	.22	5.12	1.14	4.06	.71	.05-	2.97	2.93	.54	.95-	.80	52.99-	3.68
SULLIVAN 3 E	2.10		3.21		6.22		5.67		7.23		2.64		2.65		1.56		2.01		.88		2.63		1.17		37.77	
TROY	1.31-	.48	1.42-	.55	4.75	1.98	6.10	2.55	3.61-	.45	1.86-	2.19	1.96-	1.64	1.85-	1.39	2.16-	1.01	.32-	2.65	3.49	.79	1.48-	.38	30.49-	5.42

See reference notes following Station Index.

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
UNION	1.31-	.66	2.77	.69	3.24	.28	4.78	1.08	3.55-	1.08	2.88-	1.89	2.62-	1.10	1.31-	1.65	1.41-	1.80	1.13-	1.86	2.84	.22	1.05-	1.05	28.87-	9.04
VALLEY PARK	1.22		2.52		4.09		4.69		2.97		3.18		4.24		1.31		2.22		1.05		3.82		1.02		32.33	
VANDALIA	1.15		1.63		3.90		4.82		5.92		2.34		3.79		1.27		4.14		.58		4.69		1.30		35.53	
WARRENTON 1 N	E 1.38-	.54	E 2.90	.88	4.09	.94	6.45	2.87	4.38	.29	2.35-	2.41	4.21	.88	1.27-	1.65	4.49	.79	.00-	8.15	2.70-	.17	E 1.34-	.75	35.56-	2.00
WEBSTER GROVES	1.73		2.56		3.28		4.40		3.44		2.21		2.83		1.13		1.91		.90		E 3.05		1.47		E 28.91	
WELDON SPRING EXP FARM	1.30		2.28		3.15		5.25		3.00		2.40		5.82		3.20		1.60		.95		3.31		1.08		33.34	
DIVISION	1.14-	.69	1.62-	.23	3.48	.60	5.66	2.08	3.33-	.77	3.20-	1.52	3.31-	.25	2.78-	.73	3.11-	.06	.41-	2.55	3.31	.98	1.24-	.61	32.59-	3.77
• • • WEST CENTRAL PLAINS 03																										
APPLETON CITY	.75-	.93	1.16-	.86	2.62	.15	7.26	5.69	5.75	.79	8.75	4.06	2.34-	.73	5.25	1.61	3.62-	.15	.43-	3.00	2.86	.60	1.40-	.35	42.19	5.08
BOONVILLE WATERWORKS	.66		2.15		2.83		6.08		5.24		5.38		2.62		.95		5.68		.03		4.02		1.88		35.52	
BUTLER	.73		.98	E	2.46		8.95		4.97		8.01		3.47		6.52		4.72		.25		3.82		2.39	E	47.27	
CALIFORNIA	E .78		1.75		2.35		5.44		4.21		7.19		1.49		.96		2.96		.00		3.09		.56	E	30.78	
CAMDENTON	1.10		2.53		5.02		5.21		3.29		6.43		1.54		2.95		3.75		.65		2.87		1.21		36.55	
CAPLINGER MILLS	.64-	.99	1.72-	.16	5.01	.39	7.28	3.88	4.45-	.39	7.75	3.13	2.33-	1.03	5.68	2.09	5.82-	.15	.60-	3.00	3.78	1.42	1.59-	.32	42.45	4.89
CLIFTON CITY	.84		1.88		3.42		8.16		4.47		6.91		.65		1.22		2.30		.22		2.96		1.69		34.52	
CLINTON 3 NW	1.04-	.61	1.05-	.86	2.18-	.57	8.33	4.57	4.59-	.56	5.96	.43	5.08	1.71	3.26-	.56	4.53	.68	.36-	2.99	3.57	1.20	2.20	.34	42.15	2.98
COLE CAMP 7 S	.87		.81		3.95		6.48		4.35		9.82		5.33		3.93		3.13		.20		3.62		1.20		43.69	
ELDON	.81-	1.02	2.02-	.05	3.41	.73	7.99	4.42	5.18	.38	7.93	2.70	1.21-	2.23	1.47-	2.32	4.17	.15	.13-	3.38	3.69	1.01	1.55-	.55	39.56-	.18
ELDORADO SPRINGS	.65		2.24		3.06		6.84		5.15		8.24		3.00		5.94		6.75		.34		4.17		1.45		47.83	
HARRISONVILLE	.86-	.62	.74-	.86	2.59-	.02	6.77	3.10	6.07	1.28	6.69	1.31	1.74-	1.67	3.57-	.10	6.31	2.43	.15-	2.80	4.25	2.23	1.47-	.04	41.19	4.24
HERMITAGE	.58		1.37		4.02		7.09		4.56		6.34		4.65		2.87		4.09		.51		3.44		.98		40.50	
JEFFERSON CITY L U	.67-	1.22	1.98	.03	3.68	1.29	5.39	1.81	5.63-	1.22	6.86	2.15	2.32-	1.06	1.02-	2.96	4.08	.14	.21-	8.37	3.27	.65	1.39-	.59	34.50-	4.35
LAKE SIOE	.82		1.59		3.79		6.62		4.60		5.59		1.26		1.88		3.24		.43		3.39		1.31		34.32	
NEVADA SEWAGE PLANT	.62-	1.07	1.85-	.01	2.47-	.25	7.93	4.14	4.99-	.04	6.93	2.03	2.30-	1.32	5.07	1.38	5.44	1.31	.50-	8.71	3.81	1.37	1.50-	.27	43.41	4.56
OSCEOLA	.80		1.56		3.35		7.81		5.17		10.36		3.67		3.77		4.37		.33		3.68		1.53		46.40	
PLEASANT HILL	1.03		1.78		3.84		8.19		5.54		5.38		1.97		2.37		8.37		.33		7.36		1.68		45.84	
POMME DE TERRE DAM	.48		1.20		3.33		6.58		4.26	E	8.15		4.26		2.85	E	4.09		.67		3.28		.60	E	39.73	
SEDALIA	1.35		1.53		3.03		7.47		5.16		8.05		4.58		1.98		3.17		.12		3.62		1.28		41.34	
STOVER	.92-	.75	1.90	.16	2.83	.37	7.51	4.23	4.38-	.33	6.69	1.77	1.80-	1.17	2.61-	1.00	3.81	.01	.05-	5.15	2.91	.65	1.40-	.52	56.81	.27
VERSAILLES	.90		1.94		3.48		5.15		3.88		8.48		1.56		1.39		2.83		T		2.73		1.41		33.75	
WARRENSBURG	1.31		1.38		2.88		7.05		5.66		6.35		2.65		1.39		3.61		.24		2.39		1.51		36.62	
WARSAW NO 1	1.10-	.73	1.53-	.36	3.06	.48	8.07	4.28	5.95	.94	7.62	2.08	4.92	1.44	3.28-	.80	3.47-	.98	.17-	5.48	5.63	1.24	1.39-	.63	44.19	5.50
WINDSOR	.93		1.12		2.93		8.70		5.59		7.00		2.79		1.96		3.61		.25		5.62		1.41		39.89	
DIVISION	.85-	.87	1.82-	.43	3.16	.55	7.03	3.39	4.84-	.02	7.41	2.36	2.96-	.52	2.94-	1.02	5.94	.06	.29-	3.12	3.45	1.18	1.42-	.44	39.81	1.12
• • • WEST OZARKS 04																										
ANDERSON	.99		2.32		4.54		5.24		1.99		10.91		1.26		6.23		2.66		2.08		4.52		1.31		44.05	
AVA RANGER STATION	.41		1.88		4.69		5.42		2.40		4.35		1.97		5.07		5.01		.89		2.44		.87		35.40	
BILLINGS	.84		1.80		4.06		5.01		2.20		7.55		2.08		5.89		4.68		1.95		3.29		1.37		40.72	
SOLIVAR	.32		1.12		3.72		6.70		3.13		5.46		5.90		5.10		3.95		1.18		3.66		.25		40.47	
BUFFALO 3 S	.44-	1.42	1.50-	.82	3.79	1.00	4.92	1.03	3.16-	1.97	6.07	.79	3.06-	.52	4.84	.87	1.96-	2.05	1.38-	2.13	4.04	1.44	.93-	1.24	35.89-	5.00
CARTHAGE	.44		1.91		3.73		5.67		2.75		9.68		1.71		4.61		1.30		.81		4.48		.80		38.09	
CASSVILLE RANGER STA	.53		2.44		4.02		4.74		2.87		8.30		.77		7.44		2.97		2.05		3.04		.86		39.81	
OORA	.70		.80		8.40		4.85		1.25		2.80		1.50		7.10		1.65		.80	E	2.29		1.30	E	31.24	
ELIJAH	-		-		-		-		-		-		-		-		-		-		-		-		-	
GALENA	1.42-	.64	1.41-	.99	4.20	1.12	5.13	.93	2.68-	2.82	8.38	3.53	2.61-	.72	6.61	3.72	2.95-	.45	2.31-	1.28	2.65-	.36	1.25-	1.05	41.56	.99
GRANBY	.57		2.20		5.65		5.53		2.23		6.98		1.99		5.41		1.18		1.75		4.61	E	1.34	E	37.42	
GROVESPRING	.89		1.54		4.12		4.61		1.80		4.08		5.53		5.08		2.56		.72		3.24		.45		32.60	
HAILEY 3 WSW	.92-	1.52	2.59-	.22	5.11	1.47	5.23	.98	3.77-	2.11	8.65	3.19	1.05-	2.63	7.62	4.19	2.38-	1.44	2.09-	1.72	2.75-	.46	1.58-	.95	45.74-	1.22
HAZLEGREEN 2 W	.65		1.83		3.89		5.58		2.86		4.20		2.64		2.92		3.01		1.40		5.34		.57		32.69	
JOPLIN FAA AIRPORT	.62		1.83		3.83		4.43		2.76		9.75		1.09		8.54		2.18		.81		4.30		1.09		41.23	
LAMAR	.55-	1.19	1.66-	.23	3.65	1.12	8.66	2.86	3.58-	1.36	6.27	1.04	1.75-	1.96	6.52	5.20	3.40-	.67	.70-	2.82	4.48	1.88	1.21-	.62	40.43	1.25
LEBANON	.59-	1.39	1.57-	.79	4.23	.94	5.31	1.19	2.01-	3.39	4.66	.00	3.34	.03	3.92-	.08	2.35-	1.59	1.35-	2.20	3.92	1.23	.74-	1.68	33.99-	7.51
LOCKWOOD	E .53-	1.37	1.38-	.73	4.11	1.38	5.73	1.74	3.15-	2.05	6.54	1.40	3.43-	.15	4.43	.83	3.75-	.21	.67-	2.90	4.10	1.58	.90-	1.08	E 38.72-	1.54
MANSFIELD	.52		1.59	E	5.46	E	6.63		2.66		5.52		2.30		6.25		6.32		.39		2.52		.74	E	40.90	
MARSHFIELD	.72		1.19		4.36		4.83		2.07		5.52		4.33		5.19		2.82		1.25		3.50	E	.94	E	38.72	
MONETT	.70		2.20		4.01		6.03		2.01		7.46		1.37		7.49		1.44		2.61		3.43		1.81		40.36	
MOUNTAIN GROVE 2 N	.63-	1.93	1.46-	1.26	4.73	1.46	6.38	2.34	3.27-	3.90	3.98-	.58	2.04-	1.52	5.58	2.77	3.10-	.08	.08-	3.36	5.06-	.12	.72-	1.83	55.09-	7.81
MOUNT VERNON 3 SW	.45		1.59		4.12		6.35		2.59		5.76		.86		5.68		1.54		2.66		4.86		1.09		37.55	
MT VERNON M U FARM	.42		1.50		4.23		7.29		2.72		8.10		.99		6.12		1.53		3.07		5.18		1.58		40.73	
NEOSHO	.51-	1.49	2.81	.56	3.53	.42	5.32	.60	2.28-	3.47	8.71	3.35	1.15-	2.32	6.58	5.26	1.33-	3.21	1.71-	2.08	4.51	1.87	1.24-	.99	39.68-	5.50
OLOFIELD	1.42		1.86		4.23		5.82		2.10		8.45		5.85		6.81		2.38		1.22		5.55		1.55		45.22	
OZARK	.75		1.85		3.92		5.97		2.48		7.41		2.68		5.84		2.65		2.35		1.92		.72		38.56	
OZARK BEACH	.65		1.92		4.75		4.07		2.68		4.44		1.16		7.31		2.45		.60		2.87		.84		33.74	
PIERCE CITY	.57		2.25		4.01		6.41		2.47		7.30		1.76		6.98		1.27		2.64		3.49		1.08		40.19	
SELIGMAN	.94-	1.37	2.23-	.54	4.48	1.17	3.75-	.56	2.98-	2.81	5.59	.72	.73-	2.75	9.09	6.12	2.29-	1.78	1.47-	2.15	3.31	.11	.51-	1.71	57.37-	5.55
SPRINGFIELD WB AP //R	.53-	1.43	1.67-	.45	3.85	1.01	4.43	.34	2.50-	2.98	6.95	1.93	.98-	2.91	4.92	1.60	2.14-	1.71	1.99-	1.77	5.20	.44	1.66-	.53	54.62-	6.46
TECUMSEH 2 N	E .79		2.90		4.10		3.99		1.15		3.54		3.06		6.49		3.08		.00		1.68		.55	E	55.31	
TOPAZ 4 NE	.35		2.27		6.95		8.09		1.37		4.24		.75		5.41		2.74		.00		2.41		.95		55.51	
WACO	.41		1.42		5.31		7.83		2.57		9.03		1.19		6.34		2.75		.69		4.19		1.21		40.74	
WASOLA	.36		1.96		4.92		4.77		1.57		2.15		2.97		6.05		3.02		.09		2.35		1.05		51.22	
DIVISION	.67-	1.43	1.72-	.74	4.28	1.23	5.39	1.22	2.41-	3.01	6.44	1.48	2.19-	1.41	6.14	2.92	2.67-	1.16	1.34-	2.28	3.61	.88	1.04-	1.18	57.90-	5.48
• • • EAST OZARKS 05																										
ALTON	.78		2.76		9.52		4.62		4.18		5.25		1.70		6.87		4.48		.00		3.24		2.15		45.55	
ANNAPOLIS 4 WSW	1.05		2.36		-		-		-		3.56		2.21		-		-		-		-		-		-	
ARCADIA	.94-	2.00	1.90-	.70	7.10	3.29	6.43	2.00	2.74-	2.30	2.67-	2.15	4.08	.52	2.48-	.72	2.96-	.56	.10-	3.34	1.84-	1.98	1.51-	1.11	34.75-	8.85
BELLEVIEW	E .71		E 2.11		E 5.88		E 4.47		E 2.53		E 2.02		E 6.98		2.13		1.67		.44		2.15		E 1.30		E 32.41	
BERRYMAN 6 NW	.67		2.37		5.05		4.45		3.80		2.63		1.95		1.36		1.98		.53		3.26		1.36		29.41	
BIRCH TREE	.75-	2.38	2.01-	1.16	7.92	4.19	5.11	.69	3.28-	2.31	3.84-	.35	3.58	.30	7.91	4.55	3.63	.26	.71-	2.62	3.59-	.10	1.09-	1.81	45.42-	.76
BUNKER	.94		2.01		8.77		6.95		2.76		1.23		2.13		4.71		5.04		.35		2.78		1.17		54.82	
CAPE GIRARDEAU FAA AP	1.46		2.64		11.09		7.67		2.63		2.50		1.47		4.63		5.25		T		5.07		5.52		45.93	
CAPE GIRARDEAU	1.53-	2.52	2.50-	.89	E 10.77	6.54	5.58-	1.01	2.25-	2.59	1.41-	2.40	4.29	1.44	5.68-	.05	4.81	1.08	T	3.07	3.50-	.31	2.85-	.22	E 40.57-	5.76
CENTERVILLE	1.54		2.65		6.54		5.58		4.00		1.82		5.50		4.15		5.94		.50		2.20		1.03		57.25	
CLEARWATER DAM	1.34		2.82		8.15		5.25		1.65		5.15		6.61		4.50		4.28		.01		2.52		2.18		40.21	
COOK STATION	.87		1.85		4.72		5.51		3.02		2.14		2.37		1.51		1.69		.47		2.54		.55		27.24	
CRANE MOUNTAIN	.45		1.90		6.39		5.44		2.22		2.79		5.70		2.87		5.78		.15		2.19		1.50		35.58	
CROCKER 1 N	.95		1.84		5.52		5.54		2.56		3.83		2.67		2.55		2.16		1.17		3.96		.85		30.98	
CUBA	1.66		1.41		4.77		6.09		5.66		4.53		.94		-		-		-		-		-		-	
DE SOTO	.99		3.05		4.79		4.80		5.71		2.23		3.14		3.60		5.09		.48		1.95		1.56		55.19	
DONIPHAN	.60-	2.86	3.45-	.16	12.49	8.17	2.52-	2.53	1.62-	3.22	2.41-	2.25	6.00	2.28	8.82	5.21	6.88	3.55	.07-	3.41	5.28-	.55	2.43-	.91	80.57	5.56
ELLINGTON	1.01		2.18		E 5.51		3.20		5.13		3.63		3.30		6.59		2.68		.00		2.32		1.49		E 35.04	
ELLSINORE	.95		3.02		9.57		4.76		1.85		5.29		7.75		3.85		5.95		.00		5.84		2.59		49.40	

See reference notes following Station Index.

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
FARMINGTON 1 E	1.06	1.71	1.98	.68	6.40	2.82	5.42	.95	1.88	3.09	2.69	1.69	2.36	1.44	3.28	.14	3.21	.37	.22	3.00	1.96	1.50	1.35	1.08	31.81	10.65
FESTUS 2 NW	.63		4.12		3.78		5.33		4.48		1.86		1.79		5.28		3.53		.50		1.87		1.24		32.41	
FREDERICKTOWN	1.43	1.80	1.96	.82	8.16	4.52	5.86	1.55	1.65	3.21	2.47	2.06	2.80	.91	4.24	1.17	3.93	.07	.02	3.34	3.13	.26	1.96	1.02	36.81	6.27
GREENVILLE 4 NNW	1.30	2.30	2.95	.02	9.40	5.29	3.98	.28	1.59	3.41	2.75	1.66	4.55	1.09	5.09	1.56	4.81	1.44	T	3.36	3.63	.15	2.33	.72	42.36	2.48
HOUSTON	.75		.95		5.41		3.76		1.89		3.13		.67		5.77		1.39		.06		2.85		1.62		50.23	
JACKSON	1.27	2.65	2.59	.85	10.98	6.51	4.11	.53	1.69	5.00	4.07	.18	5.11	.43	4.25	.15	5.05	1.38	T	3.25	3.60	.21	3.22	.20	43.94	2.60
JEROME	E 1.25		2.16		5.75		5.52		3.27		6.48		1.92		2.28		1.61		E 1.07		2.03		.56		E 31.90	
LICKING 4 N	1.57		1.63		4.53		5.80		1.11		E 2.41		2.02		2.89		2.02		.15		2.67		.76		E 27.36	
MARBLE HILL	.89	2.89	3.02	.06	10.23	6.13	3.92	.59	1.52	3.54	2.23	2.31	4.01	.84	5.57	1.66	4.72	1.34	T	3.36	4.63	1.19	2.67	.44	43.41	1.95
PERRYVILLE	2.64		2.56		8.49		4.73		1.55		2.90		1.03		5.34		3.83		T		3.24		1.68		37.99	
REYNOLDS	.50		2.11		5.52		4.86		2.68		1.69		3.43		3.53		3.07		.28		1.90		.92		30.49	
RICHWOOD3	.95		5.07		4.66		5.91		5.59		2.41		2.29		2.76		1.28		.70		2.55		.99		30.96	
ROBY	1.16		1.53		4.64		5.65		1.92		2.12		1.73		4.83		1.22		.25		3.15		.77		28.77	
ROLLA, UNIV OF MO.	1.25	.82	1.98	.32	4.74	1.64	5.15	1.42	3.42	1.84	4.97	.52	2.37	1.11	2.10	1.70	2.44	1.02	.95	2.54	2.73	.03	.81	1.50	32.91	8.14
ROUND SPRING 5 NNW	.54		1.80		5.79		6.17		3.24		1.94		3.86		7.48		2.00		.78		2.16		.47		36.23	
SALEM	.70	1.48	1.59	.99	4.85	1.25	5.77	1.53	2.13	3.02	1.97	2.94	4.57	1.41	2.26	1.13	1.00	2.70	.09	3.37	2.47	.77	.82	1.92	28.22	13.73
SILOAM SPRINGS	.92		2.45		6.03		4.81		1.24		3.92		1.89		6.45		1.94		.11		2.87		1.48		33.69	
STEELVILLE 1 NW	.69		2.36		4.53		5.05		4.25		4.77		2.04		2.64		1.74		.86		2.50		1.09		32.52	
SUMMERSVILLE	.38		1.71		5.85		7.51		2.04		1.89		4.31		7.67		2.29		.02		2.26		.99		36.92	
VAN BUREN	1.20		2.51		9.81		4.75		1.17		2.75		7.22		3.16		5.18		.00		3.90		2.21		43.66	
VAN BUREN RS	1.22		2.48		9.05		4.23		1.60		3.12		7.14		3.72		5.57		.00		2.79		2.06		42.98	
VICHY FAA AIRPORT	.38		2.46		3.74		5.31		4.46		4.78		1.54		1.24		3.57		.80		3.64		1.20		35.12	
VIENNA 3 NW	.75		2.09		3.76		5.96		4.08		4.37		2.10		2.65		3.51		1.00		3.09		1.01		34.55	
WAYNESVILLE 2 W	1.56		2.96		4.59		6.15		3.06		4.48		1.03		2.58		1.67		1.08		3.49		.82		33.47	
WEINGARTEN	.99		E 3.30		-		-		-		-		-		-		-		-		-		-		-	
WEST PLAINS	1.03		2.70		6.79		4.97		2.08		4.82		2.75		7.47		3.80		.01		5.09		1.76		41.27	
WILLIAMSVILLE	.80	5.13	3.39	.07	10.03	5.94	3.84	.70	1.64	3.06	4.12	.25	4.72	1.57	4.74	.81	8.75	3.65	.01	3.64	3.44	.41	2.55	.75	46.05	.32
WILLOW SPRINGS	.43	2.59	2.24	.86	6.61	3.26	7.02	2.61	2.31	3.12	3.48	.98	2.55	1.07	7.40	4.37	1.56	2.06	.04	3.32	3.15	.46	1.06	1.75	58.05	5.77
ZALMA 5 E	1.25		2.72		11.68		3.91		1.66		3.19		5.82		3.53		5.48		.03		5.17		3.19		42.99	
DIVISION	1.00	2.01	2.61	.52	6.86	3.12	5.25	.95	2.68	2.36	3.16	1.30	2.90	.49	4.30	.93	3.27	.07	.30	3.02	2.95	.46	1.55	1.20	36.65	6.43
• • •																										
BOOTHEEL 06																										
ADVANCE 5 ESE	1.59		2.86		11.29		4.12		1.68		4.01		1.44		3.68		6.50		T		3.44		5.55		43.76	
BERNIE	1.16		5.09		11.94		4.72		2.67		5.89		3.13		4.75		7.75		T		3.65		3.90		50.87	
BLOOMFIELD	1.64		3.59		10.42		4.53		2.96		2.19		4.98		3.56		7.64		T		3.68		3.49		48.48	
CARUTHERSVILLE	1.92	2.74	2.26	1.80	6.90	3.85	8.64	2.62	5.57	.87	2.07	1.29	5.17	1.61	7.32	4.28	4.89	1.86	.11	3.02	2.82	1.05	4.52	.29	49.41	5.74
CHARLESTON	1.59		2.63		13.58		5.40		2.62		.91		3.70		3.39		5.76		.02		3.95		3.84		47.11	
DEXTER	1.31	5.16	3.07	.77	9.41	4.56	4.64	.50	2.35	2.24	4.51	.16	2.94	.28	3.59	.15	7.79	4.05	.05	3.20	3.35	.34	5.85	.25	66.64	.72
FISK	2.67	1.52	5.25	1.71	13.30	8.73	6.51	2.15	3.75	.61	5.70	.62	2.36	.95	7.45	4.58	11.00	7.65	T	3.01	5.20	1.42	5.80	2.35	86.99	21.90
KENNETT RADIO KBOA	1.44		2.54		12.42		5.45		5.84		2.47		4.81		6.79		7.82		.20		5.56		5.84		96.80	
MALDEN	1.81		2.63		12.75		4.25		2.14		.94		4.54		3.52		7.66		.02		3.45		3.79		47.60	
MOREHOUSE	1.73	2.75	2.45	1.12	10.77	6.04	5.25	1.05	1.92	2.50	1.51	2.68	1.25	1.63	3.77	.44	7.26	3.85	.03	3.12	4.58	.52	3.87	.25	42.35	5.57
NEW MADRID	1.67	2.89	2.51	1.75	E 13.44	8.39	5.97	1.83	2.94	1.96	.94	3.05	2.95	.84	3.58	.47	9.29	1.87	T	3.07	5.76	.50	4.40	.47	E 47.65	1.01
NEW MADRID PWR. PLANT	2.12		2.55		14.40		6.52		5.24		1.66		1.48		3.71		5.91		.00		3.49		4.54		49.02	
PARMA	1.58	3.07	2.88	1.40	12.87	8.02	5.97	.10	2.10	2.60	.89	3.17	2.04	1.41	5.24	1.94	7.00	3.64	T	2.78	3.26	.90	5.85	.18	83.56	1.65
POPLAR BLUFF	1.48	2.56	4.04	.59	11.70	7.20	4.30	.19	2.62	2.01	2.52	1.64	2.52	.81	5.62	2.50	5.10	1.65	.04	3.22	4.04	.26	2.87	.55	67.05	1.44
PORTAGEVILLE	1.57		2.54		13.09		4.92		5.52		1.82		5.81		5.76		6.85		.05		4.04		5.81		57.54	
PUXICO	1.48		2.99		12.61		3.36		1.14		2.07		1.92		4.65		6.19		.02		3.68		3.16		45.49	
QULIN	.96		3.73		10.79		4.82		2.44		1.77		3.74		6.39		7.68		.01		2.79		3.56		48.66	
SIKESTON EXP FARM	1.67	5.00	2.71	1.15	12.00	7.01	4.80	.40	5.02	1.42	1.44	2.72	1.52	1.80	3.11	.19	4.35	.54	T	3.00	5.61	.57	4.06	.55	42.07	5.17
WAPPAPELLO DAM	1.07		5.42		12.95		3.68		1.58		2.90		4.44		6.84		6.18		T		4.70		2.65		50.21	
DIVISION	1.54	2.66	2.82	.95	12.02	7.25	4.96	.65	2.93	1.56	2.30	1.66	3.47	.25	4.84	1.75	6.24	5.04	.04	3.05	3.66	.11	4.05	.45	48.89	5.54

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

SOIL TEMPERATURES

Station and Depth	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
SIKESTON EXP FARM																										
1 INCH	38.1	57/30	41.8	48/35	51.5	61/43	62.8	73/50	73.3	84/63	83.5	95/69	89.4	99/76	85.7	104/67	77.3	91/60	59.9	71/53	52.3	66/32	40.9	50/30	63.0	104/30
3 INCHES	38.1	56/31	42.2	48/37	51.4	60/43	62.3	73/50	73.5	83/65	83.8	95/71	89.1	98/76	85.3	99/68	78.2	90/62	60.9	71/55	53.1	64/35	41.6	52/32	63.3	99/31
6 INCHES	37.6	54/31	41.1	47/37	51.1	60/44	61.8	72/51	73.0	83/66	83.4	93/71	88.8	98/77	85.2	97/69	77.9	89/63	61.1	71/56	53.3	63/37	42.1	52/33	63.0	98/31
24 INCHES	38.8	45/36	40.6	43/39	47.2	51/42	54.6	62/47	65.0	70/60	72.5	78/65	78.0	80/74	79.8	82/71	73.6	78/67	61.7	68/58	55.4	63/47	44.5	53/40	59.3	82/36
72 INCHES	46.5	49/40	45.6	46/45	46.8	49/45	48.7	54/48	57.0	60/54	62.7	68/60	67.9	70/63	71.1	72/70	70.8	71/70	66.0	70/62	61.3	63/58	53.6	57/51	58.2	72/40
SPICKARD 7 W																										
1 INCH	32.1	38/30	32.6	40/30	38.1	49/32	51.9	60/40	65.6	72/56	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--
3 INCHES	33.8	36/32	35.9	38/34	38.2	42/35	49.9	67/39	63.2	68/54	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--
6 INCHES	35.8	38/35	37.0	39/35	39.2	42/36	48.2	63/38	61.7	66/53	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--
12 INCHES	47.4	49/46	45.7	46/45	44.9	45/44	46.7	50/45	54.0	58/50	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--	-	--/--

MERCURY (IN GLASS) SOIL THERMOMETERS.
SIKESTON EXP FARMSEARCH, MONTHLY AVERAGES ARE FROM SINGLE DAILY OBSERVATIONS AT 6:00 P.M. EXTREMES ARE FROM ONCE DAILY OBSERVATIONS. SOIL TYPE: LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, D.
SPICKARD 7 W : MONTHLY AVERAGES ARE FROM SINGLE DAILY OBSERVATIONS AT 5:00 P.M. EXTREMES ARE FROM ONCE DAILY OBSERVATIONS. SOIL TYPE: GRUNDY SILT LOAM UNDER GRASS. DEGREE OF SLOPE, D.

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
* * *																													
NORTHWEST PRAIRIE 01																													
ALBANY	101	7-22	- 9	11-30	3-30	10	3-30	10	4- 9	23	4- 9	23	4- 9	23	10- 5	30	10- 9	24	10- 9	24	11-20	13	11-20	15	233	235	183	183	179
AMITY	102	8- 3	- 5	12-18•	3-30	10	3-30	10	3-30	10	4- 9	27	4- 9	27	10- 9	28	10- 9	28	11-20	18	11-20	18	11-21	5	236	235	235	183	183
BETHANY	102	8- 2	-10	11-30	3-30	9	3-30	9	4- 9	21	4- 9	21	4-15	32	10- 6	29	10- 9	24	10- 9	24	11-20	16	11-20	16	233	235	183	183	174
BROOKFIELD	103	8- 4•	- 7	11-30	3-30	12	3-30	12	3-30	12	4- 9	28	4- 9	28	10- 6	32	10- 9	28	11-20	22	11-21	7	11-21	7	236	236	235	183	180
BRUNSWICK	106	8- 3	- 1	12-18	3-30	14	3-30	14	3-30	14	4- 9	27	4- 9	27	10- 9	30	11-20	22	11-20	22	11-21	10	11-21	10	236	236	235	225	183
CARROLLTON	104	8- 3	- 2	12-18	3-30	15	3-30	15	3-30	15	4- 9	27	4- 9	27	10- 9	30	10-10	26	11-20	19	11-20	19	11-21	9	236	235	235	184	183
CHILLICOTHE RADIO KCHI	101	8- 4•	- 4	11-30	3-30	12	3-30	12	3-30	12	4- 9	23	4-13	31	10- 6	31	10- 9	27	11-20	20	11-20	20	11-21	8	236	235	235	183	174
CONCEPTION	99	8- 3	- 8	12-17	3-30	11	3-30	11	3-30	11	4- 4	27	4- 9	30	10- 9	29	11-19	28	11-20	22	11-21	3	11-21	3	236	236	235	229	183
EDGERTON	103	8- 3	- 7	12- 5•	3-30	10	4- 9	20	4- 9	20	4- 9	20	4-14	30	9-28	32	10- 9	20	10- 9	20	10- 9	20	11-21	6	236	183	183	183	167
FAYETTE	102	8- 3	- 3	12-18	3-30	14	3-30	14	3-30	14	4- 9	27	4- 9	27	10- 9	32	10-10	28	11-20	22	11-21	9	11-21	9	236	236	235	184	183
FOUNTAIN GROVE WL	103	8- 3	- 3	12-18•	3-30	14	3-30	14	3-30	14	4- 9	26	4- 9	26	10- 6	32	10-10	24	10-10	24	11-20	19	11-21	7	236	235	194	184	180
GALLATIN	100	8- 4	- 5	12-17•	3-31	16	3-31	16	3-31	16	4- 3	28	4- 9	30	10- 9	30	11-19	28	11-20	24	11-21	3	11-21	5	233	235	234	228	183
GRANT CITY	103	8- 3	- 9	11-30	3-30	11	3-30	11	3-30	11	4- 4	28	4- 9	30	10- 9	27	10- 9	27	11-19	22	11-20	12	11-20	12	235	235	234	188	183
HAMILTON	102	8- 3	- 6	12-18	3-30	11	3-30	11	3-30	11	4- 9	27	4- 9	27	10- 9	27	10- 9	27	11-20	15	11-20	13	11-20	13	235	235	235	183	183
KANSAS CITY WB AIRPORT	104	8- 3•	1	12-18•	3-26	10	3-30	17	3-30	17	3-30	17	3-31	30	11-19	31	11-20	16	11-20	16	11-20	16	11-20	16	239	235	235	235	233
K C GREEN HAVEN WEST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS CITY U OF MO	101	8- 3•	0	12-17•	3-30	12	3-30	12	3-30	12	3-31	28	4- 9	31	10- 9	30	10-19	28	11-20	21	11-21	9	11-21	9	236	236	235	202	183
LATHROP	104	8- 3	- 3	12-18	3-30	12	3-30	12	3-30	12	3-31	28	4- 9	31	10- 9	28	10- 9	28	11-20	18	11-20	18	11-21	6	236	235	235	192	183
LEES SUMMIT REED WLR	102	8- 3	- 4	12-18	3-30	14	3-30	14	3-30	14	3-31	27	4- 9	31	10- 9	30	10-20	28	11-20	21	11-21	6	11-21	6	236	236	235	203	183
LEXINGTON	103	8- 4	- 2	12-19•	3-30	16	3-30	16	3-31	22	3-31	22	4- 9	32	10- 9	32	11-20	28	11-21	9	11-21	9	11-21	9	236	236	235	234	183
MARSHALL	103	8- 3	- 2	12-18	3-30	14	3-30	14	3-30	14	4- 9	28	4- 9	28	10- 9	30	10-20	26	11-20	24	11-21	9	11-21	9	236	236	235	194	183
MARYVILLE 2 E	100	8- 3	-11	12- 1	3-31	11	3-31	11	4- 9	24	4- 9	24	4-10	32	10- 5	32	10- 9	27	10-20	23	11-21	5	11-21	5	233	235	194	183	178
NEW FRANKLIN 1 W	104	8- 3	- 3	12-18	3-30	14	3-30	14	3-30	14	4- 9	26	4- 9	26	10- 9	29	10-10	26	11-20	24	11-21	10	11-21	10	236	236	233	184	183
OREGON	100	8- 2	- 9	1-13	3-30	12	3-30	12	3-30	12	3-31	28	4- 9	29	10- 9	29	11-19	27	11-20	17	11-20	17	11-21	5	236	235	233	233	183
PRINCETON	100	7-22	-12	11-30	3-30	10	3-30	10	4- 9	21	4- 9	21	4- 9	21	10- 5	31	10- 9	23	10-10	22	10-20	20	11-21	4	236	236	204	184	183
SAINT JOSEPH WB AP	101	8- 3	- 6	1-13	3-30	14	3-30	14	3-31	23	4- 9	26	4- 9	26	10- 3	30	10- 9	23	11-20	13	11-20	13	11-20	13	233	235	234	183	179
SALISBURY	103	8- 3	- 3	11-30	3-30	14	3-30	14	3-30	14	4- 9	28	4- 9	28	10- 9	30	10-10	27	11-20	19	11-20	19	11-21	8	236	235	235	184	183
SPICKARD 7 W	101	7-23•	-10	11-30	3-30	10	3-30	10	3-30	10	4- 9	26	4- 9	26	10- 9	28	10- 9	28	11-20	18	11-20	18	11-21	4	236	235	233	183	183
SWEET SPRINGS	104	8- 3	- 3	12-18	3-30	13	3-30	13	3-30	13	4- 9	23	4- 9	23	10- 3	31	10- 9	27	10-10	24	11-20	20	11-21	8	236	235	194	183	179
TARKIO	105	8- 2	- 8	12-17•	3-30	12	3-30	12	3-30	12	4- 8	28	4- 9	29	9-28	32	10- 9	26	11-20	14	11-20	14	11-20	14	233	235	235	184	172
TRENTON	98	7-22	- 6	11-30	3-30	12	3-30	12	3-30	12	4- 9	29	10- 9	30	10-10	27	11-20	18	11-20	18	11-21	6	236	235	235	194	183
UNIONVILLE	100	8- 2	- 8	11-30	3-30	12	3-30	12	3-30	12	4- 4	27	4- 9	29	10- 9	29	10-10	23	11-20	15	11-20	13	11-20	15	235	233	235	189	183
* * *																													
NORTHEAST PRAIRIE 02																													
BOWLING GREEN	98	7-25	- 6	11-30	3-30	12	3-31	18	3-31	18	3-31	18	4-11	32	10- 9	31	10-20	23	-		-		-		-	-	-	203	181
CANTON LOCK AND DAM 20	100	8- 3	- 8	11-30	3-30	13	3-30	15	3-30	15	4- 9	28	4- 9	28	10- 9	32	10-10	27	11-20	23	11-21	9	11-21	9	236	236	233	184	183
COLUMBIA WB AIRPORT	103	8- 3	- 2	12-18	3-30	16	3-30	16	3-30	16	4- 9	28	4- 9	28	10- 9	32	11-19	26	11-20	15	11-20	15	11-20	15	235	235	235	224	183
ELSBERRY 1 S	107	8- 3	-12	1-14	3-27	15	3-30	17	4- 9	24	4- 9	24	4- 9	24	10- 6	30	10-10	27	11-20	23	11-21	10	11-21	10	239	236	225	184	180
FREEDOM	104	8- 3	- 5	12-17	3-30	15	3-30	15	3-30	15	4- 9	27	4- 9	27	10- 7	32	10-10	25	11-20	24	11-21	10	11-21	10	236	236	235	184	181
FULTON 4 SW	102	8- 4	- 2	12-19•	3-31	16	3-31	16	3-31	16	4- 9	28	4-10	32	10- 9	32	10-20	27	11-20	24	11-21	8	11-21	8	235	235	234	194	182
GERALD	102	8- 3		-	3-30	15	3-30	15	3-30	15	3-30	15	4- 9	31	10-10	32	11-20	23	11-20	23	11-21	10	11-21	10	236	236	235	235	184
HANNIBAL WATERWORKS	102	8- 3	- 6	11-30	3-30	15	3-30	15	3-30	15	3-30	15	4- 9	29	10- 9	31	10-10	28	11-19	23	11-20	12	11-20	12	235	235	234	194	183
KAHOKA	99	8- 2	-11	11-30	3-30	13	3-30	13	3-31	21	4- 9	28	4- 9	28	10- 6	31	10-10	23	10-20	24	11-20	17	11-21	6	236	235	203	184	180
KIRKSVILLE RADIO KIRX	101	8- 3	-10	11-30	3-30	11	3-30	11	3-30	11	4- 4	27	4- 9	29	10- 9	29	10-10	24	10-10	24	11-20	16	11-20	16	235	235	194	189	183
KIRKSVILLE FAA AIRPORT	102	8- 3	- 9	11-30	3-30	11	3-30	11	3-30	11	4- 9	27	4- 9	27	10- 5	32	10-10	28	10-20	23	11-20	10	11-20	10	235	235	204	184	179
LOUISIANA STARKS NUR	106	8- 3	- 5	1-14	3-29	13	3-30	17	4- 9	23	4- 9	23	4-15	31	10- 6	29	10- 7	28	10-10	21	11-21	9	11-21	9	237	236	184	181	174
MACON	107	8- 4	- 7	11-30	3-30	13	3-31	18	3-31	18	4- 9	28	4- 9	28	10- 9	30	10-10	28	11-20	23	11-21	7	11-21	7	236	235	234	184	183
MEMPHIS		-	-13	11-30	4- 2	16	4- 2	16	4- 9	22	4- 9	22	4-10	30	10- 5	32	10- 6	28	11-20	17	11-20	17	11-21	5	233	232	225	180	178
MEXICO	104	8- 4	- 3	12- 1•	3-31	14	3-31	14	3-31	14	4- 9	27	4-10	30	10- 9	29	10-10	23	10-10	23	11-21	8	11-21	8	235	235	193	184	182
MOBERLY RADIO KWIX	103	8- 3	- 4	11-30	3-30	13	3-30	13	3-30	13	4- 9	28	4- 9	28	10- 9	29	10-10	26	11-20	20	11-20	20	11-21	8	236	235	233	184	183
MONROE CITY	105	8- 3	- 7	11-30	3-30	15	3-30	15	3-30	15	4- 9	27	4- 9	27	10- 6	24	10- 6	24	10- 6	24	11-21	8	11-21	8	236	236	190	180	180
NEW FLORENCE	103	8- 3	- 3	12-18	3-30	14	3-30	14	3-30	14	4- 9	28	4- 9	28	10- 9	31	10-20	26	11-20	21	11-21	8	11-21	8	236	236	235	194	183
SAINT CHARLES	105	8- 4	0	12-18•	3-26	15	3-30	17	3-30	17	4- 9	27	4- 9	27	10-10	28	10-10	28	11-20	24	11-21	10	11-21	10	240	236	235	184	184
SAINT LOUIS WB AIRPORT	104	8- 3	- 1	1-14	2-22	16	3-30	18	3-30	18	3-30	18	4- 9	30	10-10	29	11-19	26	11-20	16	11-20	16	11-20	16	272	235	235	234	184
ST LOUIS RFC CITY	104	8- 3	3	12-18	1-28	11	3-30	20	3-30	20	3-30	20	3-30	20	11-19	30	11-20	20	11-20	20	11-20	20	11-21	13	298	235	235	235	234
SAINT LOUIS UNIVERSITY	104	8- 4	2	12-19•	3-26	16	3-30	20	3-31	24	3-31	24	4- 4	32	11-20	26	11-20	26	11-21	12	11-21	12	11-21	12	240	236	235	234	230
SAVERTON L AND O 22	104	8- 3	- 3	12-18	3-26	12	3-30	17	3-30	17	4- 9	28	4- 9	28	10-10	29	10-20	28	11-20	22	11-21	8	11-21	8	240	236	233	194	184
SHELBINA	102	8- 3	-10	11-30	3-30	12	3-30	12	4- 9	23	4- 9	23	4-15	30	10- 5	32	10- 6	28	10-10	24	11-21	8	11-21	8	236	236	184	180	173
STEFFENVILLE 1 E	104	8- 3	-10	11-30	3-30	13	3-30	13	3-30	13	4- 9	28	4- 9	28	10- 6	32	10-10	25	11-20	21	11-21	7	11-21	7	236	236	235	184	180
UNION	106	8- 3	-12	1-14	3-30	15	3-30	15	3-31	21	4- 9	25	4- 9	25	10- 6	29	10-10	23	10-10	23	11-21	10	11-21	10	236	236	193	184	180
VANDALIA	103	8- 3	- 5	11-30	3-30	15	3-30	15	3-30	15	3-31	27	4- 9	29	10- 9	29	10-20	27	11-20	24	11-21	9	11-21	9	236	236	235	203	183
WARRENTON 1 N	104	8- 3	- 2	12-18	3-30	13	3-30	15	3-30	15	4- 9	27	4- 9	27	10-10	26	10-10	26	11-20	23	11-21	9	11-21	9	236	236	235	184	184
WEBSTER GROVES	106	8- 3	0	1-14	3-30	16	3-30	16	3-30	16	4- 1	27	4-13	30	10-10	30	10-20	25	11-20	18	11-20	18	11-21	12	236	235	235	202	180
WELDON SPRING EXP FARM	104	8- 4	- 2	12-18	3-30	15	3-30	15	3-31	23	4- 9	27	4- 9	27	10- 6	30	10-10	24	10-10	24	11-21	9	11-21	9	236	236	193	184	180
* * *																													
WEST CENTRAL PLAINS 03																													
APPLETON CITY	105	8- 3	- 2	12-18	3-30	14	3-30	14	3-30	14	4- 9	26	4- 9	26	10- 6	32	10-20	26	11-20	22	11-21	9	11-21	9	236	236	233	194	180
BOONVILLE WATERWORKS	103	8- 4	- 1	12-19•	3-27	13	3-31	19	3-31	19	4- 9	27	4- 9	27	10-10	30	11-20	27	11-21	11	11-21	11	11-21	11	239	235	235	225	184
BUTLER	101	8- 3•	1	12- 5•	-		-		4- 9	27	4- 9	27	10- 3	32	10- 9	27	10-20	24	11-21	10	11-21	10	-	-	-	183	177
CALIFORNIA	103	8- 3	- 2	12-18	3-30	13	3-30	13	4- 9	27	4- 9	27	10- 9	31	10-10	28	11-20	23	11-21	9	11-21	9	11-21	9	236	236	235	184	183
CAMDENTON	103	8- 3	- 2	12-18	3-30	15	3-30	15	3-30	15	3-31	27	4- 9	29	10- 9	31	10-20	26	11-20	24	11-21	10	11-21	10	236	236	235	203	183
CAPLINGER MILLS	103	8- 4	- 5	12-18	3-30	11	3-30	11	3-31	24	4- 9	27	4- 9	27	10- 5	29	10- 6	27	10- 9	24	11-21	6	11-21	6	236	236	192	180	179
CLINTON 3 NW	103	8- 4	- 3	12-18	3-31	13	3-31	13	4-13	21	4-14	27	4-14	27	10- 6	30	10-10	28	10-20	24	11-21	11	11-21	11	235	235	190	179	175
COLE CAMP 7 S	102	7-22		-	3-25	10	3-26	20	3-27	24	3-28	28	4-14	32	-		-		-		11-21	9	11-21	9	241	240	-	-	-
ELDON	102	8- 3	- 3	12-18	3-30	13	3-30	13	3-30	13	3-30	13	4- 9	30	10-11	30	11-20	23	11-20	23	11-21	8	11-21	8	236	236	235	235	185
HARRISONVILLE	102	8- 3	- 5	12-18	3-30	14	3-30	14	3-30	14	3-31	27	4- 9	29	10- 9	32	10-20	25	11-20	18	11-20	18	11-21	16	236	235	235	203	183
MERMITAGE	102	8- 3	- 6	1-14	3-30	8	3-30	8	4-14	23	4-14	23	4-30	32	10- 5	30	10- 6	27	10-19	24	11-21	7	11-21	7	236	236	188	175	158
JEFFERSON CITY L U	104	8- 3	- 9	1-14	3-30	10	3-30	10	3-31	24	4- 9	23	4-15	31	10- 5	31	10- 9	28	10-10	24	11-21	9	11-21	9	236	236	193	183	173
LAKESIDE	104	8- 5	- 4	1-15•	3-31	13	3-31	13	3-31	13	4- 9	23	4-10	29	10- 9	31	10-10	28	11-21	12	11-21	12	11-21	12	235	235	235	184	182
NEVADA SEWAGE PLANT	104	7-22	- 4	12-18	3-30	11	3-30	11	3-31	22	4- 9	26	4-14	32	10- 5	30	10- 9	27	10-19	24	11-21	9	11-21	9	236	236	202	183	174
OSCEOLA	104	8- 3	- 1	12-18	3-30	13	3-30	13	3-30	13	4- 9	26	4- 9	26	10- 6	32	10- 9	27	11-20	17	11-20	17	11-21	11	236	235	235	183	180
POMME DE TERRE DAM	103	8- 4	- 2	12-18	3-30	12	3-30	12	3-31	21	3-31	21	4- 9	32	10- 9	30	10-10	28	11-21	8	11-21	8	11-21	8	236	236	235	193	183

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
SEOALIA	103	8= 3	= 3	12=18	3=30	15	3=30	15	3=30	15	3=31	28	4= 9	30	10= 9	31	11=20	23	11=20	23	11=21	9	11=21	9	236	236	235	234	183
VERSAILLES	102	8= 3	= 4	12=18	3=30	14	3=30	14	3=30	14	3=30	14	4= 9	29	10= 5	31	10= 9	28	10=10	24	11=21	7	11=21	7	236	236	194	193	179
WARRENSBURG	103	8= 3	1	12=18	3=26	11	3=30	17	3=30	17	3=31	28	4= 9	32	10= 9	32	11=18	25	11=20	22	11=21	9	11=21	9	240	236	235	232	183
WARSAW NO 1	103	8= 3	= 5	1=14	3=30	10	3=30	10	4= 9	24	4= 9	24	4= 9	24	10= 5	32	10= 9	28	10=20	23	11=21	10	11=21	10	236	236	194	183	179
WINOSOR	102	8= 3	= 4	12=18	3=30	13	3=30	13	3=30	13	4= 9	27	4= 9	27	10= 6	32	10=20	26	11=20	22	11=21	8	11=21	8	236	236	235	194	180
* * *																													
WEST 02ARKS 04																													
ANDERSON	101	8= 4	= 9	1=14	3=30	14	3=30	14	4= 9	23	4= 9	23	4= 9	23	10= 6	29	10=10	28	10=20	24	11=21	10	11=21	10	236	236	194	184	180
BILLINGS	102	8= 4	= 2	12=18	3=30	15	3=30	15	3=31	27	4= 9	30	10= 9	32	11=20	24	11=20	24	11=21	10	11=21	10	11=21	10	236	236	235	234	183
BOLIVAR	101	8= 4	= 2	12=18	3=30	14	3=30	14	3=30	14	3=31	27	4= 9	29	10= 9	29	10=10	28	11=20	21	11=21	8	11=21	8	236	236	235	193	183
BUFFALO 3 S	103	8= 4=	= 2	12=18	3=30	11	3=30	11	4= 9	26	4= 9	26	4= 9	26	10= 6	32	10=10	24	10=10	24	11=21	9	11=21	9	236	236	194	184	180
CARTHAGE	105	8= 5	1	12=18	3=30	14	3=30	14	3=30	14	3=31	26	4= 9	30	10= 6	29	10= 9	28	11=21	12	11=21	12	11=21	12	236	236	236	192	180
CASSVILLE RANGER STA	106	8= 5	= 5	1=14	3=30	12	3=31	20	4=10	24	4=10	24	4=10	24	10= 5	32	10= 6	27	10=20	22	11=21	11	11=21	11	236	235	193	179	178
ODRA	107	8= 4	= 5	1=14	3=30	13	3=30	13	4= 9	25	4= 9	25	4= 9	25	10= 6	29	10=10	28	11=20	23	11=21	12	11=21	12	236	236	235	184	180
GALENA	104	8= 4	= 6	1=14	3=30	12	3=30	12	4= 9	23	4= 9	23	4=15	32	10= 6	28	10= 6	28	10=20	23	11=21	11	11=21	11	236	236	194	180	174
GROVESPRING	103	8= 3	= 4	12=18	3=30	9	3=30	9	4= 8	23	4= 8	23	4=15	32	10= 5	32	10= 6	25	10=10	21	10=20	19	11=21	8	236	204	185	181	173
JOPLIN FAA AIRPORT	100	8= 6=	= 1	1=13	3=26	13	3=30	17	3=30	17	3=31	26	4= 9	30	10=20	31	11=20	22	11=20	22	11=21	16	11=21	16	240	236	235	234	194
LAMAR	103	8= 4	0	12=19=	3=30	16	3=31	20	3=31	20	3=31	20	4= 9	30	10= 9	31	10=20	28	11=21	11	11=21	11	11=21	11	236	235	235	203	183
LEBANON	103	8= 4	= 2	12=18	3=30	13	3=30	13	3=31	28	4= 9	29	10= 9	32	10=20	28	11=20	24	11=21	9	11=21	9	11=21	9	236	236	235	203	183
LOCKWOOD	103	8= 4=	= 1	12=18	3=30	13	3=30	13	3=30	13	3=31	28	4= 9	30	10= 9	29	10=20	27	11=21	10	11=21	10	11=21	10	236	236	236	203	183
MANSFIELO	102	8= 4=	= 3	12=18	-		-		-		-		-		10=10	28	10=10	28	11=20	18	11=21	8	-	-	-	-	-	-	-
MARSHFIELO	104	8= 3		-	3=30	13	3=30	13	3=30	13	4= 9	26	4= 9	26	10= 9	31	10=20	25	11=19	24	11=20	15	11=20	15	235	235	234	194	183
MONETT	103	8= 4	= 1	12=18	3=30	13	3=30	13	3=31	22	4= 9	25	4= 9	25	10= 5	31	10= 6	28	10=20	22	11=21	10	11=21	10	236	236	203	180	179
MOUNTAIN GROVE 2 N	102	8= 4=	= 2	12=18	3=30	13	3=30	13	4= 9	28	4= 9	28	4= 9	28	10=10	28	10=10	28	11=20	22	11=21	9	11=21	9	236	236	235	184	184
MOUNT VERNON 3 SW	106	8= 4	= 2	1=14	3=30	14	3=30	14	3=31	23	4= 9	25	4= 9	25	10= 6	28	10= 6	28	10=20	24	11=21	10	11=21	10	236	236	203	180	180
MT VERNON M U FARM	104	8= 4	= 3	12=18	3=30	14	3=30	14	4= 9	25	4= 9	25	4= 9	25	10= 6	28	10= 6	28	10=20	24	11=21	9	11=21	9	236	236	204	180	180
NEOSHO	103	8= 4	0	1=14	3=30	15	3=30	15	4= 9	26	4= 9	26	4= 9	26	10= 6	30	10= 9	28	11=20	24	11=21	13	11=21	13	236	236	235	183	180
OLOFIELO	102	8= 4	= 1	12=18	3=30	13	3=30	13	3=30	13	4= 9	26	4= 9	26	10= 9	32	10=20	28	11=20	21	11=21	10	11=21	10	236	236	235	194	183
OZARK BEACH	108	8= 5	= 3	1=15=	3=31	16	3=31	16	4=10	26	4=10	26	4=10	26	10= 6	31	10=20	26	11=20	24	11=21	14	11=21	14	235	235	234	193	179
SELIGMAN	101	8= 4	0	12=18	3=30	15	3=30	15	3=30	15	3=30	15	4=10	30	10=20	28	10=20	28	11=20	24	11=21	11	11=21	11	236	236	235	204	193
SPRINGFIELO WB AIRPORT	102	8= 4=	= 1	12=18	3=30	12	3=30	12	4= 9	26	4= 9	26	4= 9	26	10= 6	30	10=10	28	10=20	24	11=20	17	11=21	11	236	235	204	184	180
WASOLA	105	8= 4	= 3	12=18	3=30	16	3=30	16	3=30	16	4= 9	28	4= 9	28	10=10	32	11=20	20	11=20	20	11=20	20	11=21	8	236	235	235	225	184
* * *																													
EAST 02ARKS 05																													
ALTON	104	8= 4	0	1=14	3=30	16	3=30	16	3=30	16	4= 9	26	4= 9	26	10= 6	31	10=10	28	11=20	21	11=21	8	11=21	8	236	236	235	184	180
ANNAPOLIS 4 W5W	99	8= 4	=16	1=14	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
ARCADIA	102	8= 3	= 9	1=14	3=30	15	3=30	15	3=30	15	4= 9	26	4=26	29	10= 6	29	10=10	23	10=10	23	11=21	11	11=21	11	236	236	194	184	163
BERRYMAN 6 NW	106	8= 3	=20	1=14	3=31	7	4= 9	18	4= 9	18	4=15	26	4=30	31	10= 3	30	10= 5	28	10= 6	23	10=10	18	11=21	8	235	184	180	173	156
BIRCH TREE	108	8= 4	= 9	1=14	3=30	11	3=30	11	4= 9	21	4= 9	21	4=15	31	10= 6	27	10= 6	27	10=10	24	11=20	18	11=21	8	236	235	184	180	174
BUNKER	102	8= 4	3	12=18=	3=30	13	3=30	13	3=30	13	3=30	13	4= 9	29	10=10	32	11=20	21	11=20	21	11=21	8	11=21	8	236	236	235	235	184
CAPE GIRARDEAU FAA AP	105	8= 4	= 2	1=14	3=30	16	3=30	16	3=30	16	4= 9	28	4= 9	28	10= 6	29	10=10	28	11=20	24	11=21	13	11=21	13	236	236	235	184	180
CLEARWATER OAM	100	8= 4=	0	1=14	2=29	15	3=31	19	3=31	19	4= 9	28	4=10	31	10= 6	32	11=20	19	11=20	19	11=20	19	11=21	12	266	234	234	225	179
COOK STATION	104	8= 3	=14	1=14	3=30	9	4= 9	20	4= 9	20	4= 9	20	4=30	32	10= 3	32	10= 6	25	10=10	24	10=20	20	11=21	8	236	194	184	180	156
OONIPHAN	101	8= 4	1	1=14	3=30	14	3=30	14	4= 9	24	4= 9	24	4=10	31	10= 6	29	10=10	26	11=20	18	11=20	18	11=21	15	236	235	225	184	179
FARMINGTON 1 E	104	8= 3	=20	1=14	3=30	16	3=30	16	4= 9	24	4= 9	24	4=15	32	10= 6	26	10= 6	26	10=10	22	11=21	13	11=21	13	236	236	184	180	174
FESTUS 2 NW	105	8= 3	=17	1=14	3=28	15	3=31	20	4=10	24	4=10	24	4=15	30	10= 6	30	10= 9	28	10=10	22	11=21	12	11=21	12	238	235	183	182	174
FREDERICKTOWN	104	8= 4	=18	1=14	3=30	15	3=30	15	4= 9	21	4= 9	21	4=15	30	10= 6	27	10= 6	27	10=10	21	11=20	19	11=21	12	236	235	184	180	174
GREENVILLE 4 NNW	106	8= 4	= 5	1=14	3=30	12	3=30	12	4= 9	22	4= 9	22	4=30	32	10= 6	22	10= 6	22	10= 6	22	11=20	16	11=20	16	235	235	180	180	159
HOUSTON	106	8= 5	= 8	1=14	3=30	12	3=30	12	4= 9	24	4= 9	24	4=15	32	10= 6	25	10= 6	25	10=10	22	11=20	20	11=21	10	236	235	184	180	174
JACKSON	105	8= 3	= 7	1=14	2=27	15	3=30	18	3=30	18	4= 9	26	4= 9	26	10= 6	32	10=10	28	11=20	23	11=21	15	11=21	15	268	236	235	184	180
LICKING 4 N	102	8= 4	=14	1=14	3=30	10	3=30	10	4= 9	22	4= 9	22	4=15	30	10= 5	28	10= 5	28	10=10	20	10=10	20	11=21	8	236	194	184	179	173
MARBLE HILL	106	7= 7	= 8	1=14	3=30	15	3=30	15	3=30	15	4= 9	25	4=14	31	10= 6	28	10= 6	28	11=20	21	11=21	13	11=21	13	236	236	235	180	175
PERRYVILLE	109	8= 3	= 6	1=14	3=26	16	3=30	17	3=30	17	3=30	17	4= 9	30	10= 6	32	10=10	27	11=20	23	11=21	12	11=21	12	240	236	235	194	180
RICHWOODS	104	8= 3	=15	1=14	3=30	14	3=31	20	4=10	22	4=10	22	4=15	30	10= 5	30	10= 6	26	10=10	19	10=10	19	11=21	10	236	193	183	179	173
ROLLA, UNIV OF MO.	103	8= 4	= 2	12=18	3=30	15	3=30	15	3=31	24	3=31	24	4= 9	30	10=10	30	10=20	28	11=20	23	11=21	8	11=21	8	236	236	234	203	184
SALEM	101	8= 3	= 2	12=18	3=30	13	3=30	13	3=30	13	3=30	13	4= 9	29	10= 6	31	10= 9	28	10=10	23	11=20	16	11=20	16	235	235	194	193	180
STEELVILLE 1 NW	105	8= 3	=14	1=14	3=30	13	3=30	13	3=30	13	4= 9	28	4=21	29	10= 3	32	10= 6	26	10=10	21	11=21	10	11=21	10	236	236	194	180	165
SUMMERSVILLE	103	8= 4	= 2	12=18	3=30	14	3=31	19	3=31	19	3=31	19	4= 9	29	10= 6	32	10=10	26	11=20	22	11=21	9	11=21	9	236	235	234	193	180
VAN BUREN RS	102	8= 5	= 3	1=15=	3=30	13	3=30	13	4= 9	23	4= 9	23	4=15	32	10= 6	29	10=10	25	10=20	23	11=20	19	11=21	14	236	235	194	184	174
VICHY FAA AIRPORT	104	8= 3	= 1	12=18	3=30	14	3=30	14	3=30	14	3=30	14	4= 9	31	10=20	29	11=19	25	11=20	16	11=20	16	11=20	16	235	235	235	234	194
VIENNA 3 NW	104	8= 3	= 7	1=14	3=30	12	3=30	12	3=30	12	4= 9	27	4=15	30	10= 6	28	10= 6	28	10=10	22	11=21	8	11=21	8	236	236	194	180	174
WAYNESVILLE 2 W	105	8= 3	=14	1=14	3=30	10	3=30	10	4= 9	21	4= 9	21	4=30	31	10= 3	28	10= 3	28	10=10	20	10=10	20	11=21	7	236	194	184	177	156
WEINGARTEN		-	-	-	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
WEST PLAINS	104	8= 4	= 1	1=14	3=30	13	3=30	13	3=30	13	4= 9	25	4= 9	25	10= 6	31	10=10	28	11=20	21	11=21	10	11=21	10	236	236	235	184	180
WILLOW SPRINGS	104	8= 4	= 6	1=14	3=30	13	3=30	13	4= 9	22	4=21	28	4=21	28	10= 6	28	10= 6	28	10=10	23	11=20	18	11=21	10	236	235	184	168	168
* * *																													
BOOTHEEL 06																													
ADVANCE 5 ESE	105	8= 4	= 1	1=14	2=22	14	3=30	19	3=30	19	3=30	19	4= 9	31	10= 6	32	11=20	23	11=20	23	11=20	15	11=21	15	273	235	235	235	180
CARUTHERSVILLE	105	8= 5	9	12=19	1=15	11	1=29	17	3=31	24	3=31	24	3=31	24	11=20	27	11=20	27	11=21	22	11=20	17	11=30	15	320	296	235	234	234
CHARLESTON	103	8= 4=	7	12=18=	2=22	16	3=30	19	3=30	19	3=30	19	4= 9	31	10=10	30	11=20	27	11=21	17	11=21	17	11=22	14	274	236	236	235	184
OEXTER	106	8= 4	6	12=18=	2=22	15	3=30	20	3=30	20	4= 9	31	10=20	32	11=20	25	11=21	17	11=21	17	11=22	13	274	236	236	235	194
KENNETT RADIO KBOA	106	8= 4	7	12=18	1=29	15	2=24	20	3=30	22	3=30	22	4= 9	30	10=10	31	11=20	26	11=21	19	11=21	19	11=23	12	299	271	236	235	184
MALOEN	106	8= 5	7	12=18	1=29	16	2=24	20	3=31	24	3=31	24	4= 9	30	11=20	26	11=20	26	11=21	18	11=21	18	11=22	15	298	271	235	234	225
NEW MADRID PWR. PLANT	107	8= 4	8	12=18	1=29	13	2=22	20	3=30	21	3=30	21	3=30	21	11=20	30	11=21	20	11=21	20	11=21	20	11=30	14	306	273	236	236	235
POPLAR BLUFF	105	8= 4	5	12=18	2=22	16	3=30	20	3=30	20	3=30	20	4= 9	30	10=10	32	11=20	25	11=21	16	11=21	16	11=21	16	273	236	236	235	184
PORTAGEVILLE	105	8= 5	8	12=19=	1=29	16	2=22	20	3=31	23	3=31	23	4= 9	32	10=11	32	-		11=21	20	11=21	20	11=22	15	298	273	235	-	185
SIKESTON EXP FARM	106	8= 4	5	1=14	2=24	16	3=30	19	3=30	19	3=30	19	4= 9	31	10=11	31	11=20	27	11=21	18	11=21	18	11=22	10	272	236	236	235	185
WAPPAPELLO OAM	107	8= 5	3	12=18	2=22	16	3=30	20	3=30	20	3=31	26	4= 9	32	11=20	24	11=20	24	11=20	24	11=21	15	11=21	15	273	236	235	234	225

See reference notes following Station Index.

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
NORTHWEST PRAIRIE 01														
NEW FRANKLIN 1 W	EVAP	-	-	-	8 6.14	8 7.16	8 6.38	7.61	8.33	5.67	-	-	-	-
	DEP	-	-	-	1.28	1.36	- .43	- .12	1.57	.21	-	-	-	-
	WIND	-	-	-	8 3219	1727	1170	807	1233	1061	-	-	-	-
	MAX	-	-	-	70.7	85.0	89.1	96.9	90.6	84.0	-	-	-	-
	MIN	-	-	-	47.6	60.8	65.6	71.5	67.0	61.4	-	-	-	-
SPICKARD 7 W	EVAP	-	-	-	-	8 8.14	8 7.13	8 7.50	8 7.07	8 4.88	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	8 2673	8 1784	8 1442	1658	1518	-	-	-	-
	MAX	-	-	-	-	83.3	87.6	97.4	88.4	80.9	-	-	-	-
	MIN	-	-	-	-	58.7	63.8	68.6	63.5	60.4	-	-	-	-
NORTHEAST PRAIRIE 02														
WELDON SPRING EXP FARM	EVAP	-	-	-	8 4.90	6.47	8 6.94	8 6.63	8 6.99	5.37	4.12	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	8 1613	948	630	497	687	765	808	-	-	-
	MAX	-	-	-	-	-	-	-	-	83.6	68.5	-	-	-
	MIN	-	-	-	-	-	-	-	64.9	58.7	42.5	-	-	-
WEST CENTRAL PLAINS 03														
LAKESIDE	EVAP	-	-	8 3.24	8 6.68	8 6.93	8 5.91	7.37	7.42	5.07	4.16	-	-	-
	DEP	-	-	- .08	1.49	.79	- 1.27	- .69	.14	- .48	.31	-	-	-
	WIND	-	-	2268	2406	1512	835	593	1006	754	927	-	-	-
	MAX	-	-	-	-	-	-	-	-	-	66.8	-	-	-
	MIN	-	-	-	-	-	-	-	-	-	44.5	-	-	-
POMME DE TERRE DAM	EVAP	-	-	-	8 7.53	7.38	-	9.47	8.45	-	4.70	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	3599	2787	-	1709	2093	-	1769	2602	-	-
	MAX	-	-	-	71.9	82.1	-	96.7	88.7	-	68.7	-	-	-
	MIN	-	-	-	47.8	59.8	-	69.6	65.3	-	44.6	-	-	-
WEST OZARKS 04														
MT VERNON M U FARM	EVAP	-	-	-	-	8 6.55	8 7.64	8.92	8 8.53	5.42	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	-	-	-	-	85.8	89.8	95.2	89.1	84.0	-	-	-	-
	MIN	-	-	-	-	60.8	66.7	69.4	66.2	61.7	-	-	-	-

See reference notes following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Precip.	Evap.	Opened or closed during yr.: Month opened	Month closed	Refer to tables
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	27	27				1 2 3 C
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	23	35				1 2 3
ALTON	0127	05	OREGON	1	36 42	91 24	860	2	24				1 2 3 C
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	18	29				1 2 3
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850						C
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	60	65				1 2 3
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	2	20			INAC	1 2 3
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	69	72				1 2 3 C
ARCADIA	0224	05	IRON	10	37 35	90 37	926	83	86				1 2 3
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		21				2
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		19				2
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750						C
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		28				2 C
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		19				2
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	7	7				1 2 3
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	69	71				1 2 3
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	2	2				1 2 3
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	69	70				1 2 3
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		19				2
BOLIVAR	0789	04	POLK	9	37 57	93 25	1071	61	69				1 2 3 C
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	26	26				1 2 3
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	2	34				1 2 3
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	23	25				1 2 5
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	83	85				1 2 3
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	3	33				1 2 3
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	2	20				1 2 3
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		16				2
BUTLER	1145	03	BATES	9	38 15	94 19	790	18	23				1 2 3
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	10	10				1 2 5
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	18	18				1 2 3
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	26	34				1 2 5
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445						C
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	4	4				1 2 3
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		64				2
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	-	38				1 2 3
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	18	18				1 2 3
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	30	40				1 2 3
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	68	72				1 2 3
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	2	24				1 2 3 C
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		19				2
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		28				2
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	15	13				1 2 3
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		49				2 C
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	13	13				1 2 3
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458						C
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	-	24				1 2 3 C
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		16				2
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	71	77				1 2 3 C
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	2	2				1 2 3
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		15				2
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	24	24				1 2 3 C
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	75	80				1 2 3
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		47				2
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	3	20				1 2 3
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 58	950		20				2
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		33				2
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		27			INAC	2
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830						C
DE SOTO	2220	05	JEFFERSON	6	38 09	90 53	553		20				2
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	3	40				1 2 3
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	60	60				1 2 3
DORA	2302	04	OZARK	11	36 46	92 13	980	2	2				1 2 3 C
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860						C
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	44	61				1 2 3
EDINA	2482	02	KNOX	6	40 10	92 10	780		35				2
ELDON	2503	03	MILLER	7	38 21	92 35	934	69	65				1 2 3
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		34				2
ELIJAH	2519	04	OZARK	11	36 36	92 09	900		19			APR	2
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		24				2 C
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		20				2
ELM	2568	02	JOHNSON	7	38 51	94 02	850						C
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	33	33				1 2 3
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735						C
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		16				2
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	53	67				1 2 5 C
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	84	81				1 2 3
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	30	30				1 2 3
FISK	2881	06	BUTLER	10	36 47	90 12	330		34				2
FORSYTH	2975	04	TANEY	11	36 42	93 07	850						C
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100						C
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	14	14				1 2 3
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	3	39				1 2 3
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	92	2				1 2 3
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	76	72				1 2 3 C
GALENA	3094	04	STONE	11	36 48	93 28	1025	2	52				1 2 3
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	2	62				1 2 3
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	1	23				1 2 3
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		16				2
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985						C
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		20				2
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	60	72				1 2 3 C
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	55	57				1 2 3
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		14				2
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	2	15				1 2 3
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		43				2
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715						C
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	10	10				1 2 3
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		22				2
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	72	80				1 2 3 C
HARRIS 1 W	3641	01	SULLIVAN	4	40 19	93 22							C
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	86	89				1 2 3
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		15				2
HENRIETTA	3779	01	RAY	7	39 14	93 56	693						C
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		90				2
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	14	14				1 2 3
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750						C
HIGH POINT 2 SW	3849	03	MONITEAU	7	38 28	92 37	890						C
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250						C
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	13	13				1 2 3
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	73	74				1 2 3
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	74	82				1 2 3 C
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500						C
JEROME	4291	05	PHELPS	3	37 56	91 59	700		62				2
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615						C
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	42	59				1 2 3
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	2	35				1 2 3
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	75	75				1 2 3 C
K C GREEN HAVEN WEST	4367	01	CLAY	7	39 12	94 33	882	10	10			MAR	1 2 3
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775						C
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	26	26				1 2 3 C
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	12	12				1 2 3
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		56				2
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	75	82				1 2 3
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	25	25				1 2 3 C
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		34				2
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	33	33	30			1 2 34C
LAMAR	4705	04	BARTON	8	37 30	94 16	960	76	83				1 2 3
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	17	17				1 2 3
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	76	77				1 2 3 C
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985						C
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	2	2				1 2 3
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	79	80				1 2 3
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	27	27				1 2 3
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		23				2 C
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820						C
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	58	68				1 2 3 C
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	70	83				1 2 3
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		21				2
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			23				2 C
LURAY	5130	02	CLARK	6	40 27	91 53	740						C
MACON	5175	02	MACON	2	39 45	92 28	870	65	71				1 2 3 C
MADISON	5183	02	MONROE	6	39 28	92 12	974		30				2
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	4	4				1 2 3 C
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	3	19				1 2 3
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	69	71				1 2 3
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	-	24				1 2 3 C
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	19	23				1 2 3 C
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		20				2
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	74	70				1 2 3
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143						C
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845						C
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	25	34				1 2 3
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		16				2
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	75	86				1 2 3
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		-				2 C
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		41				2
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260						C
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	27	27				1 2 3 C
MONETT	5700	04	BARRY	8	36 55	93 56	1280	17	17				1 2 3
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	3	41				1 2 3
MORA	5754	03	BENTON	7	38 32	93 13	1000						C
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		53				2
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		19				2
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	63	17				1 2 3 C
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	52	64				1 2 3
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	4	4	4			1 2 34
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	77	81				1 2 3
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	71	72				1 2 5 C
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	21	22				1 2 5
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870						C
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	8	8	8			1 2 34C
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		70				2
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	2	2				1 2 3
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		16				2
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	2	18				1 2 3
OREGON	6357	01	HOLT	7	39 59	95 09	1090	108	108				1 2 3
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040						C
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	9	9				1 2 3
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830						C
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		-				2 C
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		19				2
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	24	39				1 2 3
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	452		75				2
PALMYRA	6493	02	MARION	6	39 48	91 30	580		58				2
PARIS	6509	02	MONROE	6	39 29	92 00	680		34				2
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		40				2
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780						C
PERRY	6633	02	RALLS	6	39 26	91 40	710						C
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	-	23				1 2 3
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		20				2
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		26				2
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		18				2
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	5	3	3			1 2 34
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	59	60				1 2 3
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	12	12				1 2 3
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970						C
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		10				2
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	12	12				1 2 3
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		19				2
QULIN	6970	06	BUTLER	1	36 36	90 15	315		19				2
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		20				2
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58							C
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	3	21				1 2 3 C
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955						C
RORY	7214	05	TEXAS	3	37 31	92 08	1395		22				2 C
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420						C
ROLLA. UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	64	80				1 2 3 C
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100						C
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865						C
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		20				2
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	76	86				1 2 3
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990						C
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	54	52		DEC		1 2 3 C
SAINT JOSEPH WB AP	7440	01	BUCHANAN	7	39 46	94 55	811	54	92			DEC	1 2 3 C
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	27	33				1 2 3 C
#ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	127	127				1 2 3 C
#SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	52	52				1 2 3
SALEM	7506	05	DENT	5	37 38	91 32	1200	60	63				1 2 3 C
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	18	18				1 2 3
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	26	26				1 2 3
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	51	53				1 2 3
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	63	61				1 2 3
SENECA	7656	04	NEWTON	8	36 50	94 37	850						C
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	23	71				1 2 3
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		33				2
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	14	14				1 2 3 G
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		20				2
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970						C
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760						C
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	7	7	7			1 2 34 G
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110						C
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	76	76				1 2 3 C
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926						C
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	3	23				1 2 3 C
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	66	71				1 2 3 C
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43							C
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		40				2
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		23				2 C
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	2	20				1 2 3
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		16				2
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	23	23				1 2 3
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780						C
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	13	13				1 2 3 C
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		19				2
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		20				2
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	68	69				1 2 3 C
TROY	8456	02	LINCOLN	6	38 59	90 59	550		33				2
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320						C
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	26	47				1 2 3
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	71	71				1 2 3
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		47				2
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		27				2
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	2	2				1 2 3
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	20	25				1 2 3
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	14	14				1 2 3
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	28	29				1 2 3
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	3	3				1 2 3 C
WACO	8664	04	JASPER	8	37 15	94 36	900		18				2
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	25	25				1 2 3 C
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	77	84				1 2 3 C
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	82	74				1 2 3
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	-	69				1 2 3
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660						C
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	23	24				1 2 3 C
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		49				2
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	18	18				1 2 3
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	18	19				1 2 3
WEINGARTEN	8799	05	ST GENEVIEVE	6	37 53	90 13	833	23	24			APR	1 2 3
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	7	7	7			1 2 34
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	27	27				1 2 3 C
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		40				2
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	23	57				1 2 3
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300						C
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	16	16				1 2 3
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		27				2

‡ DRAINAGE CODE: 1. BLACK 2. CHARITON 3. GASCONADE 4. GRAND 5. MERAMEC 6. MISSISSIPPI 7. MISSOURI 8. NEOSHO 9. OSAGE 10. SAINT FRANCIS 11. WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P. O. Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Mın in Evaporation and Wind table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- `-` No record.
- `+` Also on earlier date (dates) or months.
- `*` Amount included in following measurement.
- `//` Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

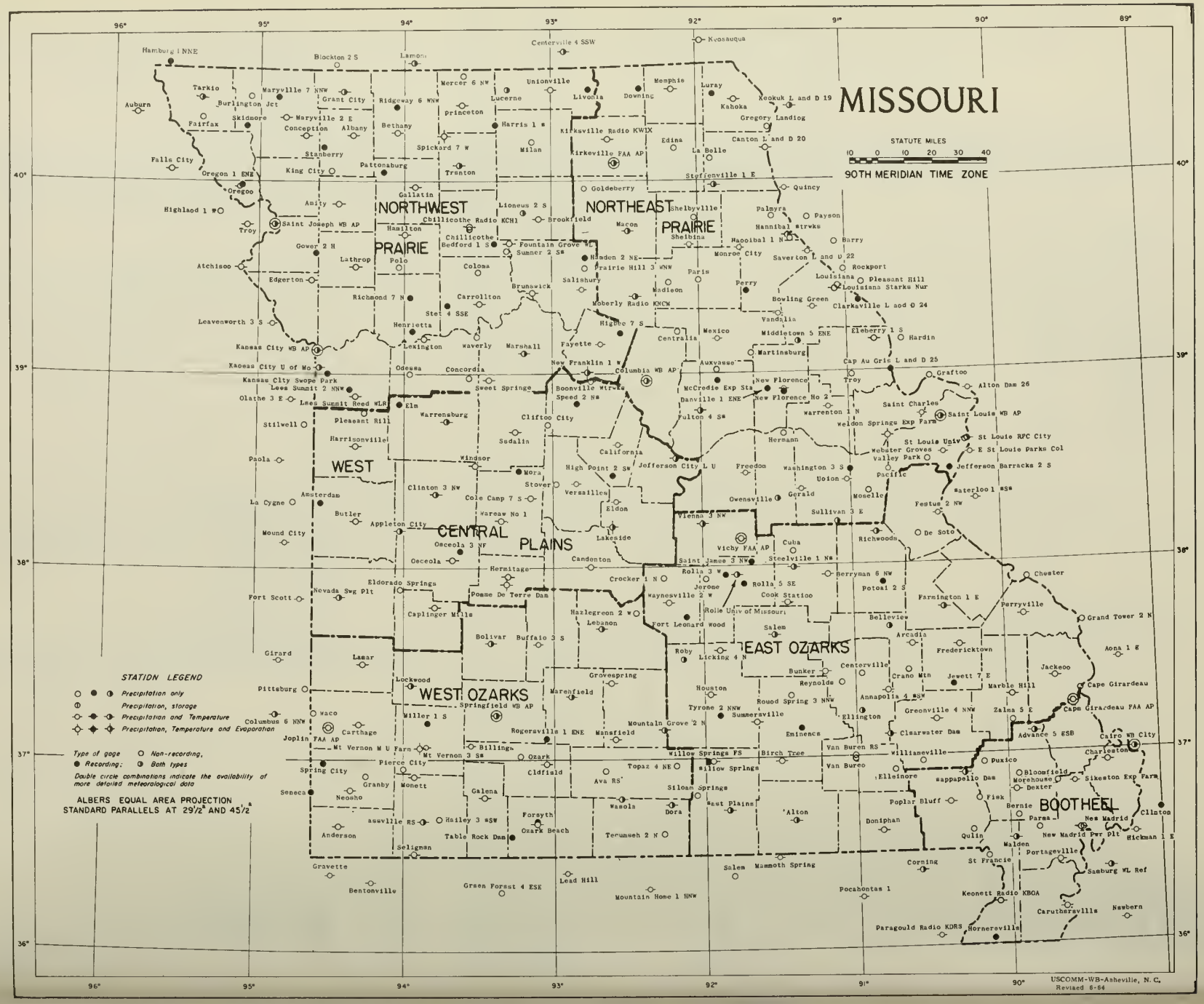
CHANGES IN STATION NAME

NEW NAME	FORMER NAME	DATE - 1964
HARRIS 1 W	HARRIS	JANUARY 7
HIGH POINT 2 NE	HIGH POINT 2 SW	NOVEMBER 10
ST CHARLES	ST CHARLES WTR PLT	APRIL 28

RELOCATION AND CHANGES OF EQUIPMENT

BLOOMFIELD	EQUIPMENT MOVED 0.2 MILE S	FEBRUARY 1
GERALD	EQUIPMENT MOVED 0.1 MILE S AND TEMPERATURE RECORD ADDED	FEBRUARY 26
HARRIS 1 W	RECORDING RAIN GAGE MOVED 1.1 MILE WNW	JANUARY 7
HERMANN	EQUIPMENT MOVED 0.5 MILE S	DECEMBER 12, 1963
HIGH POINT 2 NE	EQUIPMENT MOVED 4.4 MILES NE	NOVEMBER 10
HORNERSVILLE	EQUIPMENT MOVED 0.6 MILE NNE	NOVEMBER 2, 1962
LATHROP	EQUIPMENT MOVED 0.3 MILE NNE	JANUARY 6
MACON	EQUIPMENT MOVED 0.4 MILE WSW	NOVEMBER 13
MARSHALL	EQUIPMENT MOVED 200 FEET ESE	JUNE 4
NEW FRANKLIN 1 W	SIX'S SUBMERGED WATER THERMOMETER INSTALLED	JULY 24, 1963
OREGON	EQUIPMENT MOVED 0.6 MILE SW	DECEMBER 10
ST CHARLES	EQUIPMENT MOVED 2.1 MILES S	APRIL 28
WELDON SPRING EXP FARM	SUBMERGED SIX'S WATER THERMOMETERS INSTALLED	JULY 23

USCOMM-WB-Asheville, N. C.-5/3/65-1025


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording;
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 6-64

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

POSTAGE AND FEES PAID
UNITED STATES
DEPARTMENT OF COMMERCE
OFFICIAL BUSINESS

UNIVERSITY OF ILLINOIS LIBRARY,
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JANUARY 1965
Volume 69 No. 1

ASHEVILLE: 1965

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APR 6 1965
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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST PRAIRIE 01																							
ALBANY	37.0	15.3	26.2		61	7	-17	31	1196	0	9	26	6	2.25		1.15	1	5.4	3	31*	6	1	1
AMITY	39.0M	16.6M	27.8M		63	7	-16	30	1150	0	6	27	5	4.33		1.38	1	8.0	4	28*	7	2	2
BETHANY	37.0	14.0	25.5	- .7	62	7	-18	31	1220	0	8	29	5	3.11	1.85	1.16	2	9.1	5	30	6	3	1
BROOKFIELD	40.3	18.1	29.2		66	7	-16	30	1101	0	7	26	4	7.24		2.82	2	8.0	7	31*	7	3	3
BRUNSWICK	41.5	20.3	30.9	1.7	69	7	-10	30	1050	0	7	27	2	4.30	2.61	1.58	2	5.5	4	31*	7	3	2
CARROLLTON	40.6	19.4	30.0		67	7	- 8	31*	1077	0	7	27	2	4.07		1.87	22	6.7	4	31*	6	2	2
CHILLICOTHE RADIO KCHI	39.4	17.9	28.7	1.5	66	7	-14	31	1120	0	8	27	4	5.50	4.10	2.80	1	6.1	3	31*	6	3	1
CONCEPTION	34.2	12.4	23.3	- 2.5	60	8	-14	31*	1288	0	11	29	5	2.64	1.46	.66	1	8.0	6	31*	5	3	0
EDGERTON	41.5	15.7	28.6		68	7	-12	31	1121	0	4	27	5	D 3.61		2.00	1	4.8			6	2	1
FAYETTE	42.1	19.9	31.0	.8	74	7	-10	31	1048	0	7	25	2	2.49	.88	.95	22	3.7	3	31*	8	1	0
FOUNTAIN GROVE WL	39.6	17.5	28.6		65	7	-16	31	1124	0	7	27	4	6.20		3.12	1	7.0	5	31*	5	3	2
GALLATIN	36.7	15.2	26.0		63	8	-13	31*	1203	0	10	28	4	4.48	3.08	1.38	2		5	31*	8	3	2
GRANT CITY	35.3	15.1	25.2	.1	58	7	-16	30	1227	0	11	28	5	1.78	.67	.77	1	7.5	6	30	6	1	0
HAMILTON	38.4	16.4	27.4		64	7	-14	30	1158	0	8	27	4	4.69		1.90	2	4.5			5	3	2
KANSAS CITY WB AIRPORT R	41.6	21.2	31.4	- .3	69	7	- 3	30	1033	0	5	26	1	2.35	.94	.91	22	4.2	2	31*	5	2	0
KANSAS CITY U OF MO	44.2	22.0	33.1		71	7	- 4	30	980	0	4	25	2	1.57		.63	22				6	1	0
LATHROP	40.3	18.2	29.3		66	7	-12	30	1099	0	5	27	3	0 4.88		2.45	1	2.5			7	3	2
LEES SUMMIT REED WLR	43.8	20.2	32.0		69	7	- 5	31*	1015	0	4	27	2	3.60		1.53	22	2.0			4	2	2
LEXINGTON	38.0	19.7	28.9	- .3	69	8	- 7	31	1111	0	8	27	2	4.00	2.53	1.41	23	3.0	2	31*	7	3	2
MARSHALL	43.1	20.8	32.0		72	7	- 9	30	1015	0	6	26	2	0 4.54		1.75	22	2.5			7	3	2
MARYVILLE 2 E																							
NEW FRANKLIN 1 W	43.4	20.8	32.1		73	7	-10	31	1013	0	6	26	2	2.07		.62	22	3.0	2	31*	7	1	0
OREGON	37.4	16.3	26.9	- .4	61	7	-10	30	1175	0	7	27	5	2.42	1.31	1.05	2	5.0	3	31*	5	1	1
PRINCETON	37.2	13.9	25.6		61	7	-23	30	1216	0	8	29	6	D 4.17		1.30	1	11.0			8	3	1
ST. JOSEPH 4 WNW	40.3	17.8	29.1	1.9	62	7	- 9	31	1107	0	5	27	1	3.52	2.32	2.46	1	2.3	2	30	2	1	0
SALISBURY	40.7	19.0	29.9		69	7	-11	30	1086	0	9	27	3	5.35		1.94	22	7.1	5	31*	7	3	2
SPICKARD 7 W	37.7	15.1	26.4		62	7	-17	30	1189	0	9	27	5	3.58		1.80	1	7.0			6	2	1
SWEET SPRINGS	42.9	19.5	31.2		73	7	- 9	31	1039	0	4	28	2	3.44		1.88	22	3.9	1	31*	6	2	1
TARKIO	37.3	14.2	25.6	1.1	59	7	-13	31*	1211	0	7	28	4	1.50	.49	.86	1	7.5	5	30*	3	1	0
TRENTON	37.6	16.7	27.2	- .5	64	7	-15	30	1166	0	9	27	5	3.92	2.51	2.10	1				6	3	1
UNIONVILLE	35.1	14.5	24.8	.0	61	7	-16	30	1238	0	10	28	5	3.53	2.00	1.42	2	10.5	7	31*	6	3	1
DIVISION			28.5	.8										3.70	2.30			5.8					
* * *																							
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	36.3M	17.9M	27.1M				-14	31	1168	0			3	2.78	1.04	.90	2	8.0			6	3	0
CANTON LOCK AND DAM 20//	37.4	17.3	27.4		68	7	-11	31	1160	0	8	26	4	8.12		3.03	2	7.6	4	31+	9	4	3
COLUMBIA WB AIRPORT //R	42.2	21.4	31.8	1.5	75	7	- 6	31	1023	0	7	26	2	2.52	.81	.85	23	5.3	3	31*	8	1	0
ELSBERRY 1 S	43.7	21.2	32.5	2.0	76	7	-13	31	1002	0	7	23	3	2.55	.71	.74	22	4.5	3	31*	7	2	0
FREEDOM	M	M	M		77	7				0				D 1.95		1.30	8	2.0			4	1	1
FULTON 4 SW	41.3	20.5	30.9	1.1	75	8	-10	31	1049	0	9	25	3	3.53		.88	24	3.5	2	31+	7	3	0
GERALD	46.2	23.0	34.6		76	7	- 6	31	937	0	5	25	1	2.98		.97	22	2.0			5	3	0
HANNIBAL WATERWORKS	38.1	16.9	27.5		72	7	-13	31	1157	0	11	26	4	4.27	2.50	1.33	1	7.3	4	31*	9	3	2
KAHOKA	36.1	14.9	25.5		64	8	-15	31	1217	0	11	28	6	7.38	5.81	3.61	1	7.0	4	31*	9	4	3
KIRKSVILLE RADIO KIRX	36.6	15.2	25.9	- .9	64	7	-16	30	1205	0	10	28	5	6.43	4.91	3.83	1	11.5			6	3	2
KIRKSVILLE FAA AIRPORT R	36.0	14.1	25.1		66	8	-18	31	1230	0	11	27	5	6.48		4.47	1	11.3	8	31*	5	2	2
LOUISIANA STARKS NUR	42.3	18.3	30.3	.5	75	7	-18	31	1068	0	7	24	4	3.32	1.48	.80	23	7.5	5	30	10	2	0
MACON	36.2	16.6	26.4	- .2	67	8	-13	30	1189	0	12	26	3	5.80	4.20	1.94	2	6.2	5	31*	7	4	2
MEMPHIS	34.4M	12.1M	23.3M		63	8*	-16	31*	1289	0	10	29	6	4.73		2.93	2	8.5	4	31*	5	2	1
MEXICO	39.4	17.9	28.7	- .2	74	8	-12	31	1122	0	11	25	3	3.55	1.59	.97	24	4.5	3	31*	9	2	0
MOBERLY RADIO KWIX																							
MONROE CITY	40.4	18.8	29.6		72	7	-12	29	1090	0	9	25	3	4.92	3.24	1.53	1	6.5			9	3	2
NEW FLORENCE	42.7	20.7	31.7		75	7	-11	31	1021	0	7	25	3	3.00		.61	2	6.0	4	31*	8	2	0
SAINT CHARLES	41.8	21.1	31.5		74	8	- 5	31	1035	0	8	26	3	2.75	.66	.90	9	6.5			9	1	0
SAINT LOUIS WB AIRPORT R	42.8	21.0	31.9	.0	73	7	- 7	31	1016	0	8	25	2	2.51	.53	.74	8	7.3	5	31*	6	1	0
ST LOUIS RFC CITY R	43.6	24.3	34.0	.5	70	7	- 4	31	955	0	8	25	2	2.52	.36	.61	8	5.3	3	31*	7	2	0
SAINT LOUIS UNIVERSITY	41.8	24.2	33.0	- .6	72	8	- 4	31	985	0	8	24	1	2.96	.86	.67	9	5.6	3	31*	9	2	0
SAVERTON L AND D 22 //	40.2	17.5	28.9		72	7	-13	31	1114	0	8	28	3	3.25		1.12	24		5	31*	9	2	1
SHELBINA	39.5	17.4	28.5		70	7	-18	31	1125	0	7	26	4	5.97	4.27	1.96	2	7.3	5	31*	7	5	2
STEFFENVILLE 1 E	38.6	16.8	27.7	- .2	68	7	-17	30	1151	0	7	26	4	6.88	5.14	2.65	2	9.0	5	30	8	3	3
UNION	45.8	22.3	34.1		74	7	- 8	31	956	0	6	23	2	2.55	.58	.77	9	3.6	2	31*	8	1	0
VANDALIA	41.0	20.0	30.5		73	7	-12	31	1065	0	8	24	3	3.70		1.60	24	4.0	3	31*	9	2	1
WARRENTON 1 N	44.1	21.4	32.8	.5	75	7	- 9	31	991	0	6	24	3	0 .92	- 1.00	.40	30*	8.5			2	0	0
WEBSTER GROVES	46.2	23.8	35.0		73	8*	- 7	31	923	0	6	23	1	2.71		.50	2		5	29	7	1	0
WELDON SPRING EXP FARM	43.3	20.8	32.1		75	8	-12	31	1014	0	8	25	3	2.33		.64	9	4.8	3	31*	8	1	0
DIVISION			29.9	.1										3.91	2.08			6.3					
* * *																							
WEST CENTRAL PLAINS 03																							
APPLETON CITY	46.5	22.9	34.7	2.1	74	7	- 5	31	932	0	4	24	1	2.93	1.25	1.42	22	4.0	2	30	7	1	1
BOONVILLE WATERWORKS	40.0	20.0	30.0		75	8	- 7	31	1078	0	11	25	2	2.83		.63	26	3.5	2	31*	9	1	0
BUTLER	46.5	22.0	34.3		72	7	- 3	31	945	0	4	26	2	3.45		.98	23*				7	2	0
CALIFORNIA	47.4M	22.8M	35.1M		76	7			918	0				1.42		.80	26	T	T	15	2	2	0
CAMDENTON	49.3	24.0	36.7		76	7	- 6	31	871	0	4	23	1	2.79		.73	2	2.5	2	30	9	1	0
CAPLINGER MILLS	47.9	21.5	34.7		76	7	- 3	31	934	0	4	24	1	1.92	.29	.48	2	2.0	1	30	6	0	0
CLINTON 3 NW																							

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	65° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
CCLF CAMP 7 S	46.0	19.8	32.9		75	7	-10	31	987	0	5	28	2	D 1.51		.61	22	1.0	1	29	6	1	0
ELDON	48.9	25.9	37.4	4.7	76	7	3	31	849	0	4	24	0	3.30	1.47	.80	8				7	3	0
HARRISONVILLE	45.3	20.8	33.1	3.4	72	7	- 5	30	983	0	3	27	2	1.94	- .46	1.10	2	3.0	2	26	4	1	1
HERMITAGE	50.3	20.9	35.6		76	7	- 9	31	906	0	2	25	1	3.19		.68	9	2.5	2	30	8	3	0
JEFFERSON CITY L U	46.7	20.3	33.5	1.9	79	7	- 7	31	970	0	5	25	2	3.11	1.22	.90	23	1.5	1	31+	5	3	0
LAKESIDE	46.9	22.1	34.5		78	8	- 2	31	938	0	5	25	1	3.07		.79	9	1.0	1	30	9	2	0
NEVADA SEWAGE PLANT	47.6	21.4	34.5	.2	72	7	- 1	31	938	0	4	24	1	3.28	1.59	.89	23	1.0	1	31+	6	3	0
OSCEOLA	46.7	23.5	35.1		75	7	- 4	31	917	0	5	25	1	2.36		.53	2	2.0	2	30	6	1	0
POMME DE TERRE DAM	44.8	22.4	33.6		74	8	- 6	31	966	0	5	25	1	2.30		.62	9	2.0	2	31+	6	2	0
SEDALIA	45.2	22.6	33.9		73	7	- 3	31	957	0	4	25	1	2.76		.49	2	2.5			8	0	0
VERSAILLES	45.8	21.9	33.9		77	7	- 4	31	957	0	5	25	1	2.94		.67	8	2.3			7	4	0
WARRENSBURG	45.5	22.3	33.9	2.0	72	7	- 4	30	957	0	4	26	2	3.08		1.11	23	1.0	1	31+	6	3	1
WARSAW NO 1	48.1	21.9	35.0	1.3	76	7	- 7	31	925	0	4	25	1	2.59	.76	.78	2	2.0	2	31+	7	1	0
WINDSOR	45.4	21.7	33.6		74	7	- 5	31	964	0	4	26	2	3.08		.66	22	2.3	1	31+	8	1	0
DIVISION			34.3	2.1										2.69	.93			2.0					
* * *																							
WEST OZARKS 04																							
ANDERSON	50.0	25.4	37.7		73	7	5	17	839	0	2	24	0	1.60		.50	1	1.0	1	24+	5	1	0
BILLINGS	49.6	26.1	37.9		73	7	5	31	837	0	3	23	0	1.57		.40	22	T	T	15	5	0	0
BOLIVAR	49.6	25.0	37.3		75	7	1	31	853	0	3	23	0	2.54		.81	8	.3	0		5	3	0
BUFFALO 3 S	48.2	25.1	36.7		74	7	- 1	31	872	0	3	23	1	3.38	1.52	.97	1	1.0	1	31+	7	3	0
CARTHAGE	50.8	26.2	38.5		75	7	8	31+	813	0	2	24	0	1.95		.73	9	T	T	24	5	1	0
CASSVILLE RANGER STA	49.3	23.7	36.5		72	8	4	31	875	0	3	24	0	1.89		.53	9	1.5	2	10	6	1	0
OCRA	51.0	25.8	38.4		75	7	3	31	816	0	4	23	0					.0	0			0	0
GALENA	53.1	25.6	39.4		76	7	4	31	788	0	2	24	0	2.51	.45	.96	10	2.0			6	1	0
GROVESPRING	48.4	23.4	35.9		77	7	- 1	31	895	0	4	23	1	2.62		.90	9	.5	T	30+	7	2	0
JOPLIN FAA AIRPORT	46.3	25.8	36.1		73	7	8	31	887	0	3	26	0	1.77		.79	8	.3	T	30+	4	1	0
LAMAR	46.3	25.3	35.8	3.0	73	8	7	31+	898	0	4	24	0	2.16	.42	.49	2	.0	0		6	0	0
LEBANON	47.6	25.1	36.4	2.6	76	7	5	30	880	0	4	23	0	3.34	1.36	.80	1	2.7	3	30	7	4	0
LOCKWOOD	49.2	25.1	37.2	1.9	74	7	5	31+	855	0	3	24	0	2.26	.36	.73	9	T	0		6	2	0
MANSFIELD	49.5	25.2	37.4		76	7	1	31	848	0	4	23	0	1.90		.51	9	.0	0		6	1	0
MARSHFIELD	46.6	23.8	35.2		74	7	3	31	917	0	4	26	0	2.86		.92	9	T	T	31+	6	2	0
MCNETT	50.6	25.5	38.1		72	7	5	31	829	0	1	24	0	1.35		.40	2	T	T	15	4	0	0
MOUNTAIN GROVE 2 N	49.0	26.6	37.8	2.9	74	7	1	31	834	0	4	22	0	1.97	- .59	.56	1	T	T	30+	7	1	0
MOUNT VERNON 3 SW	49.1	25.6	37.4		73	7	7	31	849	0	3	24	0	1.62		.64	8	T	T	15	3	1	0
MT VERNON M U FARM	49.6	24.8	37.2		73	7	4	31	855	0	2	24	0	1.65		.59	8	T	0		4	1	0
NEOSHO	52.2	26.9	39.6	2.8	78	1	7	17	779	0	0	23	0	2.39	.39	.87	8				4	2	0
OLOFIELD	50.1	25.7	37.9		74	7	4	31	833	0	2	24	0	1.66		.65	8	.0	0		3	3	0
OZARK BEACH	50.8	23.6	37.2		76	8	6	31	855	0	3	25	0	1.93		.60	2	T	T	10	4	2	0
SELIGMAN	50.9	28.3	39.6	3.1	70	7	7	31	780	0	1	22	0	1.85	- .46	.63	9	T	0		5	2	0
SPRINGFIELD WB AIRPORT//R	47.8	24.5	36.2	2.6	75	7	4	31+	884	0	4	25	0	2.47	.51	.72	8	.4	T	30+	6	3	0
WASOLA	51.1	25.4	38.3		76	7	0	31	822	0	3	22	1	1.21		.63	9	.0	0		3	1	0
DIVISION			37.4	2.3										2.10	- .05			.4					
* * *																							
EAST OZARKS 05																							
ALTON	50.4M	27.3M	38.9M		74	7	2	31	801	0	3	22	0	2.28		.74	9	2.0	2	10	6	2	0
ARCADIA	M	25.3	M				- 8	31				23	2	2.41	- .53	.59	2	4.5	3	31+	8	2	0
BERRYMAN 6 NW	48.0	20.8	34.4		78	7	-11	31	963	0	4	23	2	3.02		.80	2	1.5	1	31+	7	2	0
BIRCH TREE	50.3	25.3	37.8	2.3	72	8	- 3	31	836	0	4	21	1	1.76	- 1.37	.58	9				5	1	0
BUNKER	46.5	25.0	35.8		71	7	- 6	31	900	0	4	23	1	2.21		.57	23	2.0	2	31+	6	2	0
CAPE GIRARDEAU FAA AP	45.7	25.9	35.8		69	8	- 8	31	896	0	5	21	2	2.52		.73	2	4.4	2	30	5	2	0
CLEARWATER DAM	50.0	26.8	38.4		72	7	- 4	31	817	0	4	21	1	2.91		.93	24	3.0	2	10	6	2	0
COOK STATION	49.1	23.3	36.2		76	7	- 3	31	887	0	4	24	2	2.97		.83	9	2.0	2	30	7	3	0
DONIPHAN	50.1	25.6	37.9	.4	70	7	0	31	835	0	4	21	1	3.08	- .38	1.12	9	.3	0		6	2	1
FARMINGTON 1 E	47.8	24.9	36.4	1.9	71	7	- 7	31	882	0	4	23	2	2.58	- .19	.73	24	3.5	2	31+	6	2	0
FESTUS 2 NW	46.2M	20.9M	33.6M		75	7	-11	31	982	0	5	24	2	.93		.40	30	2.9	2	31+	3	0	0
FREDERICKTOWN	45.2	21.8	33.5		69	9+	-10	31	969	0	4	24	2	2.63	- .60	.86	2	3.0	2	30	7	1	0
GREENVILLE 4 NNW	50.5	25.2	37.9	1.9	70	8+	- 5	31	833	0	2	21	1	2.15	- 1.45	.65	9	2.0	1	30+	5	1	0
HOUSTON	46.8	22.7	34.8		75	8	- 3	31	927	0	5	24	1	1.71		.54	8				6	1	0
JACKSON	46.0	26.8	36.4	.7	67	8	- 9	31	879	0	5	21	1	3.81	- .11	.90	9	2.0	2	30	10	2	0
LICKING 4 N	45.6	22.6	34.1		75	8	-12	31	950	0	4	25	1	2.87		.78	9	2.5	2	31+	9	2	0
MARBLE HILL	48.1	25.8	37.0	1.4	68	8	- 9	31	862	0	4	21	1	2.62	- 1.16	.86	9	2.0	2	31+	7	1	0
PERRYVILLE	47.1	25.0	36.1		70	8	- 8	31	892	0	5	23	1	2.79		.88	2	3.8	2	30	6	2	0
RICHWOODS	48.1M	23.5M	35.8M		72	1	- 6	31	897	0	3	22	2	2.88		.82	9	3.5	1	31+	8	2	0
ROLLA, UNIV OF MO.	43.7	23.6	33.7	.6	75	8	- 6	31	964	0	8	24	1	2.48	.41	.80	9	2.0	2	31+	7	1	0
SALEM	45.2	22.1	33.7	.3	75	7	- 8	31	967	0	5	25	2	2.29	.11	.75	9	2.3	2	31+	7	2	0
STEELVILLE 1 NW	49.3	23.6	36.5		77	7	- 8	31	876	0	4	22	2	2.79		.79	9	1.0	1	31+	7	2	0
SUMMERSVILLE	48.5	24.9	36.7		74	7	- 2	31	868	0	4	23	1	1.54		.65	1	T	0		5	1	0
VAN BUREN RS	49.5	21.8	35.7		75	8	- 3	31	904	0	4	23	1	2.94		.64	23	2.8	2	10	6	4	0
VICHY FAA AIRPORT	44.9	22.9	33.9		76	7	- 4	31	956	0	5	25	2	2.65		.75	2	1.6	1	31+	5	2	0
VIENNA 3 NW	46.4	20.6	33.5		77	7	- 9	31	970	0	5	24	1	2.04		.53	8				6	1	0
WAYNESVILLE 2 W	51.0	22.4	36.7		79	7	-14	31	870	0	4	23	1	2.94		.76	2	7.1	2	31+	9	1	0
WEST PLAINS	48.9	23.9	36.4		74	7	3	31	878	0	4	23	0	1.75		1.02	2	1.4	1	9	4	1	1
WILLOW SPRINGS	49.9	24.5	37.2		75	7	0	31	854	0	4	24	1	1.76	- 1.26	.59	16	T	T	15	4	1	0
DIVISION			35.9	1.1										2.46	- .52			2.4					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	48.1	27.8	38.0		68	8	6	31	834	0	5	21	0	2.95		.79	9		T	31+	8	2	0
CARUTHERSVILLE	49.1	30.2	39.7	.2	71	2	7	31	779	0	5	19	0	3.85	- .81	1.30	9	4.0	3	10	8	2	1
CHARLESTON	48.7	29.2	39.0		69	8	0	31	799	0	4	19	1	D 3.71		1.51	9	5.0	2	16+	8	2	1
DEXTER	48.4	29.4	38.9		68	7	2	31	801	0	4	20	0	3.58	- .89	1.37	9	2.5	1	31+	8	1	1
KENNETT RADIO KBDA	53.8M	31.6M	42.7M		72	2			683	0			0	5.12		3.23	9	.8	0		7	2	1
MALDEN	46.7	27.7	37.2		69	8	4	31	855	0	5	22	0	4.07		1.79	9	T	0		8	2	1
NEW MADRID PWR. PLANT	48.0	31.5	39.8		65	8	3	31	774	0	3	15	0	3.79		1.68	9	1.0	1	10	8	1	1
POPLAR BLUFF	50.1M	29.1M	39.6M	2.1	69	8			782	0	4	21	0	2.85	- .99	1.10	9	2.0	2	10	6	1	1
PORTAGEVILLE	47.4	29.1	38.3		69	2	5	31	821	0	5	20	0	5.82		3.29	9	3.0	2	11+	8	3	1
SIKESTON EXP FARM	48.1	29.2	38.7	1.9	68	1	2	31	810	0	4	19	0	3.25	- 1.42	1.52	9	2.6	1	16+	8	1	1
WAPPAPELLO DAM	46.1	26.5	36.3		68	2	- 1	31	886	0	5	23	1	3.01		.99	9	1.0	1	30	6	2	0
DIVISION			38.9	1.4										3.82	- .51			2.2					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 79° ON THE 7TH AT JEFFERSON CITY L U AND WAYNESVILLE 2 W

LOWEST TEMPERATURE: -23° ON THE 30TH AT PRINCETON

GREATEST TOTAL PRECIPITATION: 8.64 INCHES AT GREGORY LANDING

LEAST TOTAL PRECIPITATION: 0.92 INCH AT TECUMSEH 2 N AND D 0.92 INCH AT WARRENTON 1 N

GREATEST ONE-DAY PRECIPITATION: 4.47 INCHES ON THE 1ST AT KIRKSVILLE FAA AP

GREATEST REPORTED TOTAL SNOWFALL: 12.0 INCHES AT MILAN

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 8 INCHES ON THE 31+ AT 4 STATIONS

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
JANUARY 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
ALBANY	2.25	1.15	.25						T						T	.05							.34	.15		T	.18		.03	.10	T	
AMITY	4.33	1.38	1.30							T				T		.05								.30	.45		.45		.10	.30		
BETHANY	3.11	.70	1.16				T	T	T	T				T	T	.07							.21	.67			.12		.05		.13	T
BROOKFIELD	7.24	1.66	2.82					.03		.02				T		.08	.06						.46	1.37			.57		.13		.24	
BRUNSWICK	4.30	.15	1.58							.05				T		T	.10						.57	1.50	T		.33		.07		.15	
BURLINGTON JUNCTION	1.74	T	.86							T				T		.10							.03	.22			.33		.11		.09	
CARROLLTON	4.07	1.30	.34						T							.11							1.87	.09			.16		.03	.14	.03	T
CHILLICOTHE	5.69	1.60	2.00											T		.11						.02	.27	1.03			.18	.28	.08		.12	
CHILLICOTHE RADIO KCHI	5.50	2.80	.80											T		.07							.98	.35	T		.26		.09	.13	.04	T
COLOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONCEPTION	2.64	.66	.45													.22	.05	T	.04				.09	.58	.05		.50	.08			.15	
CONCORDIA	4.00	.05	1.17							.16						.22	.05	T					.42	1.56	T		.25		.03	T	.09	
EDGERTON	D 3.61	2.00	.40						T							.15							.66			D	.30			0 .10		T
FAIRFAX	1.47		.99													.08							T	.07			.24		T	T	.09	
FAYETTE	2.49	.11	.47						.14					T	T	.15							.95	.10	.02		.58		.02	.11	.04	
FOUNTAIN GROVE WL	6.20	5.12	.87						T					T		.06							1.54	.28			.19		.02	.09	.03	T
GALLATIN	4.48	1.26	1.38						T	.08				T		.16							.37	.65	T		.22		.12	.26		
GRANT CITY	1.78	.77	.11											T	T	.05						T	.10	.30	.09		.18		T	T	.18	
HAMILTON	4.69	1.31	1.90													.06							.35	.69	.04		.20		.05		.09	
KANSAS CITY WB AIRPORT R	2.35	.66					T		.05					T		.17				T		.06	.91	.01		.18	.07		T	.16	T	.08
KANSAS CITY U DF MO	1.57	.45	.01						T														.63	T	.10		.17			.10	.11	
KING CITY	2.38	1.55																				T	.42				.26				.15	T
LATHROP	D 4.88	2.45	.55				.13										T						1.35	.18		D	.10		D .050	.10		
LEES SUMMIT REED WLR	3.60	1.16	.49						T							.22							1.53	.06			.08				.06	
LEXINGTON	4.00	.10	1.39							.09				T	T	.12	.01				T		.63	1.41	T		.12		T		.13	
LINNEUS 2 S	6.88	3.17	1.30				.02							T		T							1.77	.02			.59		.09	.12		
LUCERNE	2.65	1.20	1.06												T	.15							.25	.56		.24				T	.19	
MARSHALL	D 4.54	.63	.36						1.07					T		.20							1.75		.08		.25		T	0 .20		
MARYVILLE 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MERCER 6 NW	2.82	.36	1.05												T	.01							.26	.75			.27			.12		
MILAN	4.38	1.20	1.28				T	T		.01				T	T	.07	T						.39	.97	T	T	.19		.07		.20	
NEW FRANKLIN 1 W	2.07	.17	.28						.15	.04				T	T	.18	T						.62	.10	T		.46	T	T	.04	.03	
ODESSA	3.18	.98	.93						.05							.07							1.52				.08			.05		
OREGON	2.42	.35	1.05							T				T		.08							.02	.45			.31		.02		.14	
POLO	4.18	1.07	1.40							T						.10	T						.34	.91			.24		.03		.09	
PRAIRIE HILL 3 WNW	4.40	1.47	.48						.04					.06			T						1.67					.23	.10		.05	
PRINCETON	D 4.17	1.30	.60						T					T		0 .20							.73	.44			0 .30			0 .40D	.20	
ST. JOSEPH 4 WNW	3.52	2.46	.18				T		T					T		T						T	.63	.04			.07		.03	.08	.03	T
SALISBURY	5.35	1.92	.54						.11					.01		.16							1.94	.03			.39		.09	.14	.02	
SPICKARD 7 W	3.58	1.80	.40													.07							.71	.23			.18		.08	.11		
SUMNER 2 SW	6.08	2.15	1.67				T			.02				T		T	.14						.64	1.12			.16		.06		.12	
SWEET SPRINGS	3.44	.21	.52						.16					T	T	.26							1.88	.05	T		.30		.01	.07	T	T
TARKIO	1.50	.86	.10						T					T		.06							.05	.05		T	.25		.04	.09		T
TRENTON	3.92	2.10	.78				T							T		.60											.19		.10		.15	
UNIONVILLE	3.53	.71	1.42					T		T				T	T	.12	T						.35	.67	T		.09		T	T	.17	
WAVERLY	3.53	.20	1.38							.02				T		.02	T						.45	1.19	T			T			.27	
• • • NORTHEAST PRAIRIE 02																																
ADAVASSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOWLING GREEN	2.78		.90						.22							.10							.80	.60							.16	
CANTON LOCK AND DAM 20//	8.12	1.80	3.03							T				.03		.17	.05						.26	1.45	.63		.41		.14	T	.15	
CENTRALIA	3.52		.74							.25				T	.06	T							.43	.45	1.23		.22		.02		.12	
COLUMBIA WB AIRPORT //R	2.52	.25	.07				T		.22				T	T	T	.24						.01	.47	.85	T	.14	.12		.02	.11	T	.02
EDINA	8.01	3.90	1.30							.04				T		.12							.28	1.66			.41	T	.09		.21	
ELSBERRY 1 S	2.55	.24	.30						.22	.08						.25	T						.74	.08	.21		.09			T	.14	
FREEDOM	D 1.95	.45							1.50								T													0 .100	.10	
FULTON 4 SW	3.53	.68	.59							.41				T		.18	.05	T	T				.33	.28	.88		.05			.01	.07	
GERALD	2.88	.57							.78							.47						T	.97	.15			T		T	.04		T
GOLDSBERRY	7.22	2.23	2.68					T		.02				T	T	.02							.39	1.62	T		.08				•	.18
GREGORY LANDING	8.64	1.94	3.30							.06				T		.17	.01						.36	1.96	.44	T	.27		T	T	.11	
HANNIBAL 1 N	4.01	.26	1.15							.10			.02			.08	.06						.31	.54	.88	.02	.06		.19	T	.24	
HANNIBAL WATERWORKS	4.27	1.33	.12						.23				T	.02	.02	.13							.82	1.18	T	.18	.05		.11	.13	T	
HERMANN	3.03	.16	.55							.68	T			T		.10	.28						.15	.45	.25	T	.15	T		.12	.14	
KAHOKA	7.38	3.61	.66						.11						.15	.10							1.12	1.14	T		.58			.11		
KIRKSVILLE RADIO KIRX	6.43	3.83	.62												.04								1.07	.44			.21		.03	.19		T
KIRKSVILLE FAA AIRPORT R	6.48	4.47							.10				T	T	T	.08						.01	1.32	.08	T	.10	.07	T	.08	.10	T	T
LA BELLE	7.63	2.25	2.47						.08					T	T	.09							.40	1.88			.25	T	.06		.15	
LOUISIANA STARKS NUR	3.32	.18	.48						.12	.10						.03							.48	.80	.62		.15		.18	.08	.10	
LOUISIANA	3.80	.16	.47							.29				.02		.12	.14						.28	.53	1.27		.13		.40	.05	.16	
MACON	5.80	.87	1.94							.05				.02		.08							.53	1.74			.34		.14		.11	
MADISON	4.60	1.58							.10					.02	.12							.34	.98	.68			.60		.09	.09		T
MARTINSBURG	3.56	.23	.58						.33							.20							.72	1.22	.02		.15		T	.11	T	
MEMPHIS	4.73		2.93						T							.20								.96	T		.49				.15	
MEXICO	3.59	.28	.51							.28						.14	.05						.30	.40	.97		.44			.05	.13	
MIDDLETOWN 3 ENE	3.33	.34	.54							.23				T			.16						.27	.39			.93	.17	T		.30	
MOBERLY RADIO KWIX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONROE CITY	4.92	1.53							.17				.01		.13							.42	.64	1.32		.30		.22		.16		
NEW FLORENCE	3.00	.36	.61						.40	.05				T	T	.29	T						.55	.25	.15		.07		.07	.14	.06	T
OWENSVILLE	3.07	.35	.70							.72					T	.09	.33						.27	.18	.27	T	.02	T		.05	.10	T
PACIFIC	2.65	.27								1.07							.43						.24	.14			.10			.10	.30	
PALMYRA	5.67	.75	2.08							.12				T	T	.14							.47	.75	.90		.20		.12		.14	
PARIS	3.81	.10	.76							.19			.02			.10	.02						.37	.64	1.00		.37		.15		.09	
SAINT CHARLES	2.75	.04	.35							.90						.12	.29						.25	.22	.24	.15				.01	.18	
SAINT LOUIS WB AIRPORT R	2.51	.06	.30						.74	T				T	T	.42	T						.40	.30	T	.05	.01		.08	.18	T	T
ST LOUIS RFC CITY R	2.52	.06	.52						.61					T		.43							.36	.21		.11	.01		.04	.17		
SAINT LOUIS UNIVERSITY	2.94	.26	.58							.67				T		.17	.35						.22	.19	.09		.17		.04	.04	.17	
SAVERTON L AND D 22 //	3.25	.17	.55							.23				T		.10	.05						.25	.46	1.12	T	.11		.06		.15	
SHELBINA	5.97	.68	1.96							.10				T		.08	.04						.51	1.31	.90		.25		.08		.06	
SHELBYVILLE	6.44	2.65	.86						.22					T	T	.22							1.57	.32	.34		.18		.03	.06		
STEFFENVILLE 1 E	6.88	1.24	2.65							.04				.02		.10							.37	1.58	.37		.26		.06		.19	
SULLIVAN	2.76	.32	.74						.80							.35							.32	.17						.06		
TROY	2.84	.86	.55							.58							.24						.34	.37	.29		T			.05	.14	
UNION	2.55	.34	.46							.77				T	T	.05	.29						.22	.15	.14	T	.01			.02	.12	T
VALLEY PARK	3.04	.38	.42							.82				T		.06	.24						.22	.18	.32		.08			.07	.25	
VANDALIA	3.70	.14	.55							.27				T	.15	.06							.35	.28	1.60		.15	T			.15	
WARRENTON 1 N	D .92															0 .05							.05	.02						0.400	.40	
WEBSTER GROVES	2.71		.50					.01	.32	.48				T	T	.59							.42	.07			.26		.09	.07	.10	
WELDON SPRING EXP FARM	2.33	.19	.41							.64				T		.18							.29	.26	.21					.05	.10	
• • • WEST CENTRAL PLAINS 03																																
APPLETON CITY	2.93	.05	.15				T	T	.37	.12						.50					T		1.42	T			.42				.10	
BOONVILLE WATERWORKS	2.83	.10	.16							.21				T		.50	.20						.35	.38	.38		.65		T	.03	.08	
BUTLER	3.45	.24				.02	.01		.42							.59	.02			.02			.88	.88	T	.14				.28		
CALIFORNIA	1.42															.62											.80					
CAMDENTON	2.79	.14	.73				T		.37	.23						.31						T	.37	.38	.13		T		T		.16	
CAPLINGER MILLS	1.92		.48				.03		.40						T	.55							.29	.21	.13		.02		T		.02	
CLIFTON CITY	2.14		.55							.55						.18							.28	.21	.08		.42		T		.08	
CLINTON 3 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLE CAMP 7 S	D 1.51								.14							.24							.61	.20	T		.22			0 .10	T	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

MISSOURI
JANUARY 1965

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	3.30	.23	.70			.02			.80							.30						.40	.48	.08		.12				T	
ELDORADO SPRINGS	2.67	.20	.72						.59							.50						.60	.06	T					T		
HARRISONVILLE	1.94		1.10													.20							.43							.07	
HERMITAGE	3.19	.36	.38							.68							.34						.28	.15	.45						.15	
JEFFERSON CITY L U	3.11	.07	.70						.33	T				T		.34	T						.43	.90	T		.07		.03	T	.02	
LAKESIDE	3.07	.28	.73				T	T		.79					T	.12	.17				T		.26	.15	.41		.04			T	.10	T
NEVADA SEWAGE PLANT	3.28		.71							.33						.30	T						.39	.89		.39					.05	
OSCEOLA	2.36		.33				.02		.43							.33						T	.37	.20	.02		.39				.05	
PLEASANT HILL	4.34	T	1.82							.03						.22	.02						.37	1.49			.28		T		.11	
POMME DE TERRE DAM	2.30	.13	.34				T			.62						.30	.03	T					.26	.06	.31						.05	
SEDALIA	2.76	.14	.49						.38							.40							.43	.28	.02		.30				.32	
STOVER	3.24	.13	.83					T		.71						.24	.04						.36	.27	.37		.21				.08	
VERSAILLES	2.94	.11	.36				.02		.67							.03	T						.61	.60	.20		.14			T		
WARRENSBURG	3.08	.13	.32							.13						.21	.02						.85	1.11			T		T	T	.09	
WARSAW NO 1	2.39	.07	.78				T	.03		.43						.28	.03				T		.34	.13	.08		.24				.14	
WINDSOR	3.08	.42	.48				T	T		.43						.23	T						.66	.37	.01		.36			T	.10	
• • •																																
WEST OZARKS 04																																
ANDERSON	1.60	.30	.40							.24	.03						T					.04	.17	.17	.05		T					
AVA RANGER STATION	2.11	.34	.27							.71	T					.11							.29	.06			.13					
BILLINGS	1.37	.03	.30						.37				.04			.03							.40	.26	.12							
BOLIVAR	2.34	.36	.66						.81	.03													.22	.21	.03							
BUFFALO 3 S	3.38	.97	.63							.69						.09	.27						.22	.20	.25						.04	
CARTHAGE	1.95	.43	.38							.73						.01						T	.18	.17	.04		.01					
CASSVILLE RANGER STA	1.89	.21	.38							.33	.22					T	T						.22	.31	.02						T	
DORA	—	*	*	.40						.35													—									
GALENA	2.51	.38	.30							.33	.96											.30	.17								.05	
GRANBY	1.93	.48	.47							.53						.02	T					.02	.27	.12	T		T				T	
GROVESPRING	2.62	.31	.46							.90						.03	.18						.23	.15	.10	T		T			.02	
HAILEY 3 WSW	1.42		.33						.25	.23												.03	.43	.18								
HAZLEGREEN 2 W	2.95	.68	.84							.62						.10	.18						.25	.06	T						.22	
JOPLIN FAA AIRPORT	1.77	.24	.02				T		.79	T					T	.02	T					.08	.48	.10	T	T	.03			T	.01	
LAMAR	2.16	.31	.49							.43						.20							.30	.33	.04		.02					
LEBANON	3.34	.80	.74				T	T		.51						.03	.26	T					.28	.07	.51	T	T				.14	T
LOCKWOOD	2.26	.35	.38							.73					.06	.14							.23	.14	.03			T	T		T	
MANSFIELD	1.90	.41	.23							.31						.10							.41	.16	T		.06					
MARSHFIELD	2.86	.71	.46							.92						.03	.13					T	.26	.04	.26						.01	
MONETT	1.33	.04	.40						.30							.03						.04	.33	.05	.12						T	
MOUNTAIN GROVE 2 N	1.97	.36	.23							.42	T					.03	.09						.21	.14	.11		.18				T	
MOUNT VERNON 3 SW	1.62	.03	.34						.64	.03						.06	T					.08	.33	.06	.03		T				T	
MT VERNON M U FARM	1.65	.04	.42						.39	.03						.06						.11	.30	.04	.04							
NEOSHO	2.39	.26	.48					.01	.87	.03						.03	T					.01	.63	.02	.05							
OLOFIELD	1.66		.50					T	.63														.31									
OZARK	1.61	.42	.30							.34						.10							.22		.23							
OZARK BEACH	1.93	.36	.60							.36	.04						.04						.13	.03	.04		.09					
PIERCE CITY	1.64	.39	.26							.38						.01	.03					.09	.13	.22	.11		T					
SELIGMAN	1.83	.04	.33							.63	.10												.30	.23	T							
SPRINGFIELD WB AIRPORT//R	2.47	.54	.13				T		.72						.01	.18	T					.04	.37	.24	.02	T	T	T		T	T	
TECUMSEH 2 N	.92									.30														.42								
TOPAZ 4 NE	2.07	.73	.37							.30							.10						.03	.30								
WACO	2.38	.36	.38							.73													.31	.46	.12							
WASOLA	1.21		.31							.63						.04							.13	.08								
• • •																																
EAST OZARKS 05																																
ALTON	2.28		.40							.74	.28						.14						.10	.38	.04							
ARCADIA	2.41	.12	.39							.38							.39						.10	.24	.23						.14	
BELLEVIEW	1.01	.23								.78																						
BERRYMAN 6 NW	3.02	.34	.80						.38	.38						.37	.04						.17	.03			.20		T		.09	
BIRCH TREE	1.76	.40	.46							.38							.12						.09	.11								
BUNKER	2.21	.27	.46							.32														.37		.13					.26	
CAPE GIRARDEAU FAA AP	2.32	.01	.73					T	.32	.38	.02					.24	.04						.07	.37	.02	.07	T			.03	.02	
CAPE GIRARDEAU	3.27	.37	.71							.93	.18						.38						.02	.04	.41		.10				.13	
CENTERVILLE	2.97	.30	.30							.44	.06					.33							.30	.16	.33						.31	
CLEARWATER DAM	2.91	.60	.42							.41	.06					T	.21						.10	.08	.93		.03				.03	
COOK STATION	2.97	.62	.70							.83						.04	.31						.17		.08		.11				.11	
CRANE MOUNTAIN	2.26	.17	.76							.36	T					T	.33						.12	.27	.15						.10	
CROCKER 1 N	3.74	.61	.36							1.03						T	.29						.37	.09	.68						.11	
DE SOTO	3.77	.46	.83							.92						T	.42						.18	.14	.32		.28			T	.20	
DONIPHAN	3.08	.47	.24							1.12	.49						.16						.03		.52		.03				.02	
ELLINGTON	1.54	.46	.45														.13						.10	.27							.11	
ELLSINORE	2.81	.30	.62					T		.71	.40						.16						.03	.07	.13		.13				.06	
FARMINGTON 1 E	2.38	.20	.43							.67							.32						.03		.73		.06		T	T	.10	
FESTUS 2 NW	.93															.39							.14								.40	
FREDERICKTOWN	2.63	.24	.86							.40	T						.26	T					.06	.18	.49		.01			T	.13	T
GREENVILLE 4 NNW	2.15	.07	.41							.63	.19					.02	.32						.03	.33			.03				.06	
HOUSTON	1.71	.33							.34						.11	.12						.09	.18	.03			.28		.01		.02
JACKSON	3.81	.40	.41							.90	.40					.28	.03						.11	.32	.47		.19				.10	
JEROME	2.70	.46	.49							.82						.13	T						.29	.04	.32						.13	
LICKING 4 N	2.87	.40	.37	T						.78						.07	.24						.20	.16	.18		.13				.12	
MARBLE HILL	2.62	.42	.44							.86	.19						.33							.09	.19						.14	
PERRYVILLE	2.79	.17	.88							.42							.62		.07	.03	T		.04	T	.36		.03				.13	
REYNOLDS	1.97	.27	.43							.24							.30						.11	.27	.25							.10
RICHWOODS	2.88	.40	.69							.82						.06	.33						.18	.03	.10		.13				.10	
ROBY	2.84	.32	.33							.91						.04	.27						.13	.07	.23						.12	
ROLLA, UNIV OF MO.	2.48	.42	.48							.80						.20	.10						.23	.13	.06	T	T				.06	
ROUND SPRING 3 NNW	1.94	.98	.30																					.66								
SALEM	2.29	.14	.37							.73						.03	.27						.13	.04	.02		.18				.12	
SILOAM SPRINGS	1.32	.03	.40					T	.46	.09	T					.04							.06	.24							T	
STEELVILLE 1 NW	2.79	.47	.73							.79						.12	.16						.17	.05	.21		.03				.04	
SUMMERSVILLE	1.54	.63	.26							.16						T	.11						.06	.09	.21	T						T
VAN BUREN	1.33	.20							.40	.43	.03												.12	.01			.10					
VAN BUREN RS	2.94	.34	.31							.61	.25						.17						.08	.64	.04		.04				.06	
VICHY FAA AIRPORT	2.65	T	.73						.73							.42	T					T	.33	.32	.04	T	T		T	.04		T
VIENNA 3 NW	2.04	.30	.21						.33							.30						.05	.23	.33						.07		
WAYNESVILLE 2 W	2.94	.43	.76	T					.40	.36						.25	.10					.02	.29	.12	.02					.17		
WEST PLAINS	1.75		1.02						.32	.12	.04					.10						T	.08	.07	T				T	T		
WILLIAMSVILLE	2.64	.37	.61							.74	.34						.24							.03							.11		
WILLOW SPRINGS	1.76	.44								.48						T	.39						.17	.08					T			
2ALMA 3 E	3.25	.44	.84							.97	.15						.31						.03	.04	.36		.03				.06	
• • •																																
BOOTHEEL 06																																
ADVANCE 3 ESE	2.95	.37	.69							.79	.14					.31	.03						.07	.13	.25		.11				.02	
BERNIE	4.21	.40	.20							1.80	.70						.26						.03	.20	.44	T	.17				.01	
BLOOMFIELD	3.37	.70	.33							1.11	.29						.33						.03	.15	.33	.03	T				.03	
CARUTHERSVILLE	3.85	.30	.43	.03				T	T	1.30	.30						.07	T					.28	.36	.41	.03	.12					T
CHARLESTON	0 3.71	.60	.30							1.51D	.20					.23	.12						.06	.03	.29		.32				.03	
DEXTER	3.38	.42	.23							1.37	.43						.33						.03	.21	.30	.03	.13				.04	
FISK	6.15	.80	.30							1.50	.30						.80						T	.60	.65	.30	.40				.30	
KENNETT RADIO KBOA	3.12	.04	.72							1.23						.20	.05						.23	.12			.20		.33			
MALDEN	4.07	.36	.29							1.79	.41						.28						.04	.18	.37	.03	.12				T	
MOREHOUSE	4.17	.40	.40	.22						1.46	.43					.32	.01						.06	.38	.32		.16			.01		

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID	2.86	.58	.42							.75	T						.31	T					T	.17	.24	T	.33				.06	
NEW MADRID PWR. PLANT	3.79	.31	.42							1.68	.29					.31	.16						.03	.27	.05		.27				T	
PARMA	3.71	.40	.28							1.47	.45						.10							.30	.50		.13				.08	
POPLAR BLUFF	2.85	.48	.32							1.10	.38					T	T						.01	.15	.33	T	.08				T	
PORTAGEVILLE	5.82	.88	.40						.01	3.69	.53						.26						.02	.13	.14	.16					T	
PUXICO	3.40	.55	.48							.97	.26						.30						.05	.12	.55	.03	.06				.03	T
QULIN	3.70	.49	.20	T						1.42	.54						.20						.02	.18	.41	.04	.19				.01	
SIKESTON EXP FARM	3.25		.20							1.52	.35					.26	.02						.15	.28	.33		.12				.02	
WAPPAPELLO DAM	3.01	.72	.42							.99	.15						.26						.03	.09	.30		.01				.04	

REFERENCE NOTES

Additional information regarding tbe climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include anow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Higheat observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previoua month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for apecial purpoaes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are publiahed in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounta published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometera are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not liated in the tables, were either missing or received too late to be included in thia issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substationa through 1955 may be found in the publication "Substation History" for thia State, price 45 centa. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. Theae publicationa may be obtained from the Superintendent of Documenta at the address ahown above.

Subscription Price: 20 centa per copy, monthly and annual; $2.50 per year. (Yearly subscription includea the Annual Summary.) Checka and money ordera ahould be made payable to the Superintendent of Documents. Remittance and correspondence regarding aubacriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -3/16/65-925

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	47	42	37	43	43	44	61	57	22	35	41	34	33	30	28	22	40	35	43	39	54	48	40	30	41	30	39	36	13	10	31	37.0
	MIN	36	24	10	27	33	33	42	20	5	7	25	13	6	14	11	-6	6	16	21	22	17	40	25	17	27	19	-1	-2	0	-15	-17	15.3
AMITY	MAX	51	50	38	41	45	48	63	61	23	36	40	36	33	36	34	24	40	40	40	34	52	46	42	34	42	30	38	38		2	32	39.0
	MIN	37	24	13	28	27	33	44	22	5	8	19	14	9	17	10	-6	20	16	18	22	16	40	28	22	22	20	2	-4		-16	-12	16.6
BETHANY	MAX	46	46	37	43	43	43	62	58	21	36	41	37	34	28	17	24	40	34	43	39	54	48	42	30	42	33	40	38	11	9	27	37.0
	MIN	31	22	10	27	22	33	42	20	5	6	23	13	4	12	12	-6	1	15	19	21	15	26	26	18	26	22	5	-3	0	-16	-18	14.0
BROOKFIELD	MAX	55	55	41	44	48	50	66	65	25	33	40	38	38	28	28	24	39	38	45	44	52	53	51	33	51	47	37	37	13	12	20	40.3
	MIN	37	33	17	29	30	36	46	23	8	10	24	18	11	13	16	1	8	15	20	24	21	45	32	21	30	24	5	0	-6	-16	-13	18.1
BRUNSWICK	MAX	55	60	38	45	47	53	69	63	27	34	39	42	41	30	31	22	38	37	46	43	54	54	54	34	52	44	39	37	15	14	29	41.5
	MIN	40	30	18	29	30	38	49	26	11	12	25	21	15	15	16	4	8	19	19	28	20	45	32	23	27	26	12	6	3	-10	-7	20.3
CARROLLTON	MAX	58	60	37	43	43	51	67	63	25	33	39	41	37	33	31	21	38	35	46	41	53	51	52	31	50	42	39	39	15	14	32	40.6
	MIN	40	29	17	27	27	37	46	25	10	12	25	21	15	15	15	2	7	20	19	28	16	42	30	22	27	24	11	6	3	-8	-8	19.4
CHILLICOTHE RADIO KCHI	MAX	55	52	37	42	43	47	66	65	25	35	39	36	34	30	30	23	39	36	45	40	54	49	49	32	48	43	40	38	13	11	26	39.4
	MIN	37	26	18	23	29	35	45	24	9	11	23	18	12	15	15	0	5	18	17	28	15	43	30	21	27	25	6	3	0	-10	-14	17.9
CONCEPTION	MAX	43	44	36	36	47	41	46	60	41	24	35	40	36	20	33	17	22	41	31	43	36	51	46	30	32	39	23	37	13	12	4	34.2
	MIN	31	22	14	14	23	27	35	38	3	3	8	14	5	4	14	-5	-4	7	15	24	19	20	30	15	15	21	1	1	-2	-14	-14	12.4
EDGERTON	MAX	57	54	38	43	48	50	68	63	22	40	42	42	35	38	33	23	43	37	48	41	57	51	46	35	45	36	43	40	18	14	36	41.5
	MIN	40	25	10	24	22	35	45	20	6	7	20	11	14	12	13	-3	4	19	16	25	10	44	25	19	26	18	-4	4	0	-9	-12	15.7
FAYETTE	MAX	59	61	42	44	42	51	74	67	27	34	41	42	39	28	32	22	37	35	49	43	54	54	53	34	57	46	40	40	15	14	28	42.1
	MIN	39	31	18	28	34	38	49	25	10	12	23	22	16	15	16	5	6	19	18	25	16	46	33	23	26	25	10	6	2	-9	-10	19.9
FOUNTAIN GROVE WL	MAX	54	53	39	43	45	49	65	62	26	34	39	38	35	29	29	22	38	38	45	41	50	50	50	33	50	42	39	39	15	11	24	39.6
	MIN	38	26	18	27	29	35	44	24	9	10	25	18	11	13	14	0	6	17	18	24	17	42	29	21	26	24	9	2	-2	-15	-16	17.5
GALLATIN	MAX	43	53	36	39	42	43	51	63	60	21	41	33	31	21	29	19	23	34	40	47	35	54	48	33	38	44	32	40	28	12	5	36.7
	MIN	36	28	15	16	25	28	35	46	5	6	9	18	8	8	16	-3	-3	16	26	22	15	18	32	19	19	22	8	3	3	-13	-13	15.2
GRANT CITY	MAX	44	38	35	42	41	45	58	53	23	35	40	36	32	27	20	22	38	39	41	38	52	47	38	30	39	29	37	28	12	8	27	35.3
	MIN	34	22	12	25	27	32	44	16	3	6	22	13	3	12	7	-5	16	11	21	30	27	36	24	15	26	18	3	-4	0	-16	-13	15.1
HAMILTON	MAX	53	50	38	41	44	49	64	59	19	36	38	38	31	31	27	23	39	34	45	37	54	49	43	33	46	35	39	38	14	10	32	38.4
	MIN	38	26	15	26	26	34	45	19	6	8	16	17	12	14	11	-1	8	17	20	23	19	43	26	18	26	21	4	2	-4	-14	-12	16.4
KANSAS CITY WB AIRPORT	MAX	62	41	40	43	47	52	69	64	24	40	42	46	34	45	37	24	44	35	48	39	55	51	41	37	50	30	44	39	19	10	39	41.6
	MIN	40	24	17	33	28	38	48	16	10	13	29	23	21	19	10	5	17	22	28	25	22	41	25	21	29	20	16	8	10	-3	1	21.2
KANSAS CITY U OF MO	MAX	62	50	41	43	48	52	71	70	23	40	42	47	44	45	41	24	43	42	47	46	55	51	51	41	52	41	43	41	19	17	38	44.2
	MIN	43	28	18	33	29	38	50	22	10	13	29	24	21	21	18	5	9	22	34	26	21	47	20	20	28	24	16	10	6	-4	0	22.0
LATHROP	MAX	55	55	38	42	46	50	66	61	22	38	40	40	37	35	34	22	40	36	45	40	55	50	47	32	45	36	41	40	16	13	33	40.3
	MIN	40	26	15	28	26	35	47	21	7	9	25	18	13	14	13	-1	10	18	23	20	22	45	27	19	27	23	8	3	1	-12	-7	18.2
LEES SUMMIT REED WLR	MAX	62	62	40	43	42	51	69	66	24	37	44	47	43	45	43	22	41	40	48	45	54	50	50	35	53	44	43	42	22	17	34	43.8
	MIN	42	28	17	28	28	35	47	23	9	11	24	22	20	16	17	3	11	20	22	22	20	44	29	20	29	24	12	9	5	-5	-5	20.2
LEXINGTON	MAX	47	61	35	37	43	40	52	69	62	22	35	40	43	26	37	24	22	39	34	45	35	54	50	35	33	51	30	42	12	17	7	38.0
	MIN	38	32	19	19	31	32	39	52	10	10	12	22	20	16	20	4	5	18	21	25	22	24	35	22	22	25	13	11	6	-6	-7	19.7
MARSHALL	MAX	59	62	40	45	46	52	72	67	28	37	40	45	41	34	32	24	38	38	47	44	55	54	55	35	54	50	41	40	15	15	31	43.1
	MIN	40	30	18	28	26	37	48	27	11	12	25	23	16	17	18	3	13	19	20	29	22	47	33	22	27	25	11	8	5	-9	-5	20.8
MARYVILLE 2 E	MAX																																
	MIN																																
NEW FRANKLIN 1 W	MAX	65	64	41	47	45	51	73	68	28	35	42	45	41	31	33	23	38	35	48	44	53	55	55	38	57	48	41	40	16	15	30	43.4
	MIN	40	31	18	28	32	37	48	27	12	13	23	23	18	16	18	5	7	20	18	26	17	44	37	24	27	26	12	10	4	-7	-10	20.8
OREGON	MAX	47	39	35	43	43	47	61	57	22	38	40	36	28	38	32	20	41	37	44	39	52	47	38	34	37	27	37	37	16	11	37	37.4
	MIN	37	21	15	28	27	35	45	18	4	8	26	15	6	14	10	-5	12	16	24	20	24	38	22	15	26	18	5	0	0	-10	-8	16.3
PRINCETON	MAX	45	41	39	43	46	46	61	58	29	34	41	39	34	23	23	20	38	36	43	37	54	52	46	32	45	38	38	35	12	8	17	37.2
	MIN	31	23	12	26	23	30	41	22	5	6	19	12	4	12	12	-6	17	13	13	18	15	44	27	18	25	22	-1	-4	-3	-23	-21	13.9
ST. JOSEPH 4 WNW	MAX	57	47	39	43	45	49	62	60	23	40	41	37	34	38	36	23	42	39	46	40	55	50	46	35	41	29	41	40	18	14	38	40.3
	MIN	37	24	17	26	24	34	45	21	7	10	21	17	9	16	13	1	11	19	20	25	15	43	26	12	27	23	3	3	5	8	-9	17.8
SALISBURY	MAX	58	58	40	45	48	52	69	66	25	33	39	42	35	28	29	22	37	32	45	40	53	53	52	32	54	42	39	39	16	10	28	40.7
	MIN	38	30	18	28	31	37	49	25	9	11	25	20	13	13	13	4	6	17	19	23	18	45	32	22	26	24	10	3	0	-11	-10	19.0
SPICKARD 7 W	MAX	49	50	36	41	45	45	62	58	30	35	40	36	31	25	25	20	40	39	45	39	54	48	45	32	45	36	38	37	11	9	22	37.7
	MIN	36	23	13	26	25	33	42	15	6	5	24	13	5	13	13	-5	5	14	20	20	20	42	26	20	26	23	4	-3	-2	-17	-16	15.1
SWEET SPRINGS	MAX	65	64	40	45	40	52	73	65	26	35	41	47	41	36	33	23	40	33	44	42	55	56	54	34	57	44	41	38	17	15	33	42.9
	MIN	42	29	16	27	27	27	48	26	11	12	24	23	18	16	16	3	6	20	17	27	15	45	30	22	27	23	12	5	4	-6	-9	19.5
TARKIO	MAX	41	38	39	44	42	44	59	54	23	41	42	36	32	37	31	21	43	34	43	39	53	48	35	35	33	28	41	38	15	11	35	37.3
	MIN	35	19	10	26	24	32	41	16	2	5	19	10	3	14	11	-6	12	14	22	18	19	35	23	13	25	20	4	-2	2	-13	-13	14.2
TRENTON	MAX	50	49	35	42	42	45	64	60	21	34	42	38	31	26	25	19	39	38	45	39	53	49	46	31	45	36	38	37	13	9	24	37.6
	MIN	36	24	15	28	27	33	43	21	6	9	24	18	7	12	14	-4	8	17	19	21	18	43	28	20	26	24	8	-2	0	-15	-11	16.7
UNIONVILLE	MAX	48	47	39	42	43	42	61	59	19	33	41	38	31	17	16	18	37	29	40	35	51	49	42	28	45	33	35	35	9	5	20	35.1
	MIN	34	27	15	27	28	31	41	19	4	6	24	12	3	8	9	-5	5	11	17	17	20	41	27	18	24	18	5	-4	-2	-16	-13	14.5
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	63	57	40	40	40	45					40	41	25	25	26	23	24	38	45	36	50	56	55	45	55	56	30	21	6	-1	-2	36.3
	MIN	35	36	25	26	28	36					19	18	10	12	11	6	2	13	15	21	25	41	44	25	21	24	12	3	-3	-9	-14	17.9
CANTON LOCK AND DAM 20	MAX	51	53	38	38	40	47	68	65	25	33	41	39	32	20	30	20	35	34	43	40	49	48	45	34	45	42	36	34	10	9	15	37.4
	MIN	35	34	20	27	31	31	38	25	8	11	24	19	9	9	16	5	-1	14	10	19	18	37	33	25	26	24	10	3	-3	-10	-11	17.3
COLUMBIA WB AIRPORT	MAX	68	55	42	45	43	54	75	66	25	35	44	45	35	34	35	23	37	31	50	37	56	55	55	30	60	38	42	41	15	8	30	42.2
	MIN	44	27	21	29	37	41	52	22	13	13	25	23	19	16	11	7	8	20	20	25	23	51	30	25	30	21	14	4	3	-5	-6	21.4
ELSBERRY 1 S	MAX	64	65	50	40	50	58	76	71	34	32	42	42	40	25	31	23	35	33	48	44	53	51	62	41	60	55	40	42	15	15	18	43.7
	MIN	38	38	29	26	34	34	47	34	14	15	18	26	20	14	21	9	-2	17	6	24	27	34	41	28	26	30	14	10	2	-3	-13	21.2

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	70	63	44	45	52	60	77	66	38	35	45	50	38	38	38	22													20	18	20	
	MIN	42	30	20	25	40	40	53	38	18	18	22	17	1T	18	17	0																
FULTON 4 5W	MAX	54	68	40	41	43	45	55	75	65	24	34	43	45	29	35	36	21	38	31	50	37	56	55	56	31	60	32	42	22	11	6	41.3
	MIN	37	38	21	21	26	38	43	51	14	13	13	22	23	16	16	7	3	7	17	22	21	25	31	25	25	27	13	13	- 2	- 1	-10	20.5
GERALD	MAX	70	66	40	44	53	60	76	71	34	39	50	50	38	31	3T	22	37	36	52	46	60	55	65	42	63	58	42	41	14	15	24	46.2
	MIN	40	31	21	23	39	41	57	31	15	14	24	29	24	13	18	8	4	20	17	25	24	50	41	28	26	28	14	11	2	2	- 6	23.0
HANNIBAL WATERWORKS	MAX	56	52	38	38	45	54	T2	64	20	31	40	36	30	22	23	20	34	27	43	34	51	53	52	32	54	36	40	37	12	7	27	38.1
	MIN	36	25	20	26	35	33	45	15	8	11	25	20	10	10	11	4	3	14	15	18	20	45	30	23	26	16	11	- 3	- 3	-11	-13	16.9
KAHOKA	MAX	53	53	39	37	40	49	63	64	21	32	40	34	30	15	19	20	34	31	41	35	51	51	47	31	48	37	36	35	15	6	13	36.1
	MIN	35	30	12	28	29	29	43	20	5	8	23	13	6	4	14	- 1	- 1	11	12	15	18	42	31	22	25	19	2	- 1	- 3	-14	-15	14.9
KIRKSVILLE RADIO KIRX	MAX	55	54	38	42	42	46	64	63	20	34	40	36	31	18	17	20	36	32	45	36	53	50	45	30	47	37	35	37	9	5	19	36.6
	MIN	35	29	18	28	29	32	42	20	4	8	24	14	6	9	11	- 3	1	12	14	16	19	42	30	20	24	20	4	- 2	- 3	-16	-15	15.2
KIRKSVILLE FAA AIRPORT	MAX	53	37	40	41	46	4T	63	66	21	33	39	40	28	20	19	21	35	27	45	34	52	49	36	27	51	31	37	34	10	3	30	36.0
	MIN	36	24	18	28	29	33	44	13	5	9	24	15	8	10	6	0	2	12	15	15	18	36	25	20	25	10	2	- 7	- 4	-17	-18	14.1
LOUISIANA STARKS NUR	MAX	54	62	43	40	48	57	75	68	31	35	43	44	38	27	26	25	35	34	47	44	53	53	54	38	58	54	37	41	18	12	18	42.3
	MIN	38	34	17	23	33	34	42	30	11	13	22	21	15	11	19	7	- 2	16	4	22	14	42	3T	25	27	26	12	7	- 8	- 8	-18	18.3
MACON	MAX	46	55	38	38	42	45	51	67	64	22	32	40	38	22	26	20	21	36	30	43	35	52	51	36	30	50	29	37	11	13	2	36.2
	MIN	34	34	20	21	28	31	39	49	7	7	10	18	10	9	12	4	4	15	15	18	18	23	35	22	21	25	8	6	- 4	-13	-12	16.6
MEMPHIS	MAX				40	41	47	63	63	22	35	41	36	31	15	19	21	36	30	43	36		49	44	31	48	37	35	36	8	6	16	34.4
	MIN				25	25	28	41	20	4	7	22	10	5	5	11	- 1	- 8	10	6	15		42	29	25	24	1T	1	- 1	- 4	-16	-16	12.1
MEXICO	MAX	45	64	37	42	42	43	56	74	64	25	33	42	44	25	31	28	22	35	29	48	36	55	55	52	27	58	29	40	16	20	3	39.4
	MIN	33	35	18	18	26	33	36	50	10	10	10	22	15	13	13	5	2	10	1T	22	20	20	46	23	23	25	10	10	0	- 9	-12	17.9
MOBERLY RADIO KWIX	MAX																																
	MIN																																
MONROE CITY	MAX	51	50	49	39	47	56	72	65	30	32	40	41	37	23	24	23	34	30	43	41	53	53	50	44	54	48	37	39	14	10	24	40.4
	MIN	38	32	20	27	34	35	47	28	9	11	22	20	12	11	18	5	3	12	13	19	18	45	42	26	24	25	12	5	-12	- 9	-10	18.8
NEW FLORENCE	MAX	67	60	42	41	48	58	75	69	30	33	43	45	34	25	34	21	37	30	49	40	53	53	59	37	61	52	39	40	17	12	21	42.7
	MIN	38	30	21	28	37	39	48	30	11	14	24	25	18	14	1T	6	3	1T	17	24	22	46	37	25	26	25	12	5	0	- 7	-11	20.7
SAINT CHARLES	MAX	53	70	40	41	42	53	60	74	69	24	32	44	42	30	34	34	22	38	30	48	38	55	55	58	35	61	35	42	20	18	0	41.8
	MIN	31	38	24	25	28	39	40	52	15	15	14	17	25	13	13	12	4	8	14	21	20	25	50	28	27	31	14	18	0	- 1	- 5	21.1
SAINT LOUIS WB AIRPORT	MAX	70	57	41	41	53	59	73	67	26	30	44	43	35	30	33	20	35	28	47	37	55	55	65	36	59	55	41	41	15	11	25	44.8
	MIN	40	30	22	27	36	38	49	26	16	15	23	26	19	11	15	9	7	15	14	22	20	50	36	28	28	22	15	3	1	- 4	- 7	21.0
ST LOUIS RFC CITY	MAX	68	59	43	41	54	59	70	66	28	30	43	47	40	32	36	20	36	29	49	41	56	55	63	35	59	53	43	42	17	10	27	43.6
	MIN	40	32	27	30	39	44	52	28	18	19	24	32	22	16	17	12	12	22	22	29	27	48	35	29	32	23	18	5	4	- 2	- 4	24.3
SAINT LOUIS UNIVERSITY	MAX	54	69	40	40	45	52	58	72	66	24	30	42	45	30	35	35	19	35	28	49	47	54	56	62	36	59	33	43	17	14	7	41.8
	MIN	37	40	26	27	31	44	44	53	17	17	17	27	30	16	17	12	11	11	20	25	25	26	50	31	28	33	18	17	3	2	- 4	24.2
SAVERTON L AND O 22	MAX	51	57	39	39	45	51	72	68	28	32	41	41	35	24	25	21	35	35	46	42	53	54	54	35	59	46	37	41	13	10	18	40.2
	MIN	35	32	19	26	32	32	41	25	9	12	26	21	11	10	17	5	3	15	11	19	11	37	32	23	25	24	10	3	- 2	-10	-13	17.5
SHELBINA	MAX	53	55	40	40	47	53	70	67	28	33	40	40	39	25	25	21	35	35	43	42	52	52	50	34	52	48	37	36	12	10	12	39.5
	MIN	38	31	20	28	28	33	46	28	9	11	24	18	10	12	18	5	- 2	15	10	17	15	43	34	23	26	25	10	4	- 8	-14	-18	17.4
STEFFENVILLE 1 E	MAX	54	55	39	41	44	54	68	65	25	33	40	40	35	20	20	23	35	33	41	41	52	50	49	33	51	48	36	38	10	8	15	38.6
	MIN	37	31	18	27	32	33	47	24	7	T	23	17	8	10	17	3	- 2	13	13	18	18	44	33	22	25	24	9	1	- 6	-17	-16	16.8
UNION	MAX	71	66	40	45	54	60	74	70	36	32	45	46	38	31	37	21	38	37	50	46	61	56	65	47	61	59	41	38	19	16	22	45.8
	MIN	39	33	21	23	38	39	50	34	1T	14	14	29	24	15	19	9	1	20	10	27	18	48	47	28	25	29	13	13	- 1	2	- 8	22.3
VANDALIA	MAX	61	55	39	40	44	56	73	68	29	33	41	44	33	24	30	20	35	32	47	39	52	53	52	35	56	50	38	40	18	15	20	41.0
	MIN	39	35	19	28	35	36	47	29	10	12	24	22	15	12	18	6	5	16	17	21	20	44	35	25	27	25	12	6	0	- 9	-12	20.0
WARRENTON 1 N	MAX	68	64	38	41	51	58	75	70	62	33	42	43	37	25	24	24	37	33	39	39	56	56	66	42	62	55	40	38	20	18	12	44.1
	MIN	38	32	32	26	38	38	50	36	13	13	23	26	20	13	19	7	3	14	18	17	18	46	33	26	25	23	11	19	- 1	- 5	- 9	21.4
WEBSTER GROVES	MAX	70	65	43	42	54	60	73	73	45	31	45	46	43	27	34	23	37	35	50	47	60	56	65	59	61	57	41	42	17	12	20	46.2
	MIN	39	35	25	28	35	41	48	45	17	15	18	30	25	13	20	12	7	20	14	27	22	50	43	28	28	30	16	12	1	1	- 7	23.8
WELDON SPRING EXP FARM	MAX	60	70	40	40	43	54	61	75	68	29	31	45	44	30	35	35	22	37	31	50	37	58	56	65	34	64	36	41	22	19	9	43.3
	MIN	37	39	21	22	27	39	39	52	15	15	16	24	27	14	11	10	2	12	13	23	20	24	50	29	27	32	11	13	- 6	0	-12	20.8
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	69	64	44	50	53	54	74	66	28	38	45	45	40	48	40	25	42	37	51	41	54	56	56	38	62	54	44	38	2T	20	38	46.5
	MIN	42	33	19	27	36	41	49	28	14	13	21	2T	25	22	20	7	9	17	19	24	22	45	35	22	30	26	16	15	9	1	- 5	22.9
BOONVILLE WATERWORKS	MAX	53	66	38	40	47	45	52	75	65	23	34	42	45	27	32	32	22	37	30	48	35	55	55	46	32	59	30	42	14	15	5	40.0
	MIN	37	38	20	20	28	35	42	48	12	12	12	25	23	16	16	6	5	12	19	25	21	21	39	24	24	24	14	11	2	- 4	- 7	20.0
BUTLER	MAX	66	64	45	47	53	53	72	67	26	38	44	43	40	49	45	23	42	37	51	45	53	56	56	38	59	55	49	42	22	23	40	46.5
	MIN	40	32	17	27	37	48	48	25	13	12	21	24	23	23	19	7	8	21	20	22	16	43	32	21	30	20	11	15	9	0	- 3	22.0
CALIFORNIA	MAX		69		47	51	54	76	73	33		45	45	45	43	38	23		40	52	47	55	56			63	60	44	43	19	17		47.4
	MIN		33		21	35	41	51	33	14		23	27	22	19	20	6		7	19	25	22	50			24	27	14	12	4	- 2		22.8
CAMDENTON	MAX	71	68	44	54	55	57	76	72	36	37	49	51	45	42	41	23	43	39	54	50	63	58	61	44	67	63	45	43	23	24	30	49.3
	MIN	42	36	21	20	40	44	50	36	16	14	24	28	26	19	20	7	T	20	20	24	24	50	44	24	26	26	14	17	5	5	- 6	24.0
CAPLINGER MILLS	MAX	70	62	45	50	55	56	76	66	32	39	46	46	40	48	41	24	42	37	53	42	59	59	54	36	64	57	46	43	29	25	43	47.9
	MIN	40	34	16	22	35	40	47	27	14	11	19	25	24	19	17	5	5	17	19	24	16	48	33	22	30	24	12	15	7	1	- 3	21.5
CLINTON 3 NW	MAX																																
	MIN																																
COLE CAMP 7 S	MAX	70	59	52	48	50	54	75	70	28	37	41	40	47	40	44	22	40	34	51	41	57	57	55	43	62	55	43	39	22	17	32	46.0
	MIN	30	28	29	31	30	32	46	27	10	14	22	21	13	14	1T	5	9	14	22	18	21	43	35	22	22	25	9	12	3	0	-10	19.8
ELDON	MAX	70	65	55	50	51	55	76	72	33	36	46	48	46	40	39	31	41	37	53	49	59	58	56	42	64	66	54	47	27	20	29	48.9
	MIN	44	31	21	26	40	42	51	33	16	14	23	28	26	20	22	9	18	23	31	27	27	52	40	21	29	29	22	18	9	9	3	25.9
HARRISONVILLE	MAX	64	65	40	44	41	55	72	64	52	41	41	46	40	46	40	31	42	38	42	42	53	55	54	44	57	38	41	40	20	19	38	45.3
	MIN	40	28	16	27	30	40	46	22	10	9	22	22	26	17	15	2	17	18	21	22	19	44	32	28	26	22	11	9	11	- 5	- 2	20.8
HERMITAGE	MAX	72	66	47	55	57	65	76	66	35	42	50	55	46	45	38	40	46	38	55	48	63	58	51	45	68	58	50	42	28	20	35	50.3
	MIN	32	36	13	21	34	37	39	30	15	12	15	26	26	19	15	7	5	20	13	20	17	45	35	24	30	26	12	21	7	4	- 9	20.9

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	72	68	42	45	51	57	79	75	34	35	46	50	40	32	40	23	42	36	54	48	58	56	56	39	64	56	44	42	19	17	28	46.7
	MIN	40	32	18	20	31	36	44	34	14	14	11	25	23	19	19	7	4	20	14	20	15	40	36	25	25	27	10	12	1	- 1	- 7	20.3
LAKESIOE	MAX	50	71	48	46	53	55	58	78	68	30	39	49	51	35	43	41	25	44	38	55	43	63	59	58	40	65	38	47	28	23	13	46.9
	MIN	40	40	18	18	22	40	44	50	17	15	15	19	28	20	22	9	8	14	17	21	19	20	46	27	26	30	15	15	6	5	- 2	22.1
NEVADA SEWAGE PLANT	MAX	69	64	48	48	52	56	72	67	28	39	44	45	41	51	43	26	42	38	51	46	56	56	51	39	63	56	46	40	30	26	42	47.6
	MIN	41	36	15	21	33	36	47	24	15	12	20	23	23	20	20	6	6	16	17	19	12	43	35	22	30	24	13	20	11	3	- 1	21.4
OSCEOLA	MAX	70	55	45	50	54	55	75	70	30	38	46	48	40	46	40	24	43	38	51	40	58	60	50	32	65	50	46	40	27	20	41	46.7
	MIN	43	36	18	25	40	40	52	30	15	15	23	27	27	21	17	8	8	19	18	28	18	50	30	24	29	27	15	17	8	3	- 4	23.5
POMME DE TERRE DAM	MAX	55	69	42	44	50	51	56	74	62	29	37	41	53	33	42	40	23	43	35	51	42	59	56	52	44	63	37	45	28	22	11	44.8
	MIN	31	41	18	18	34	34	45	55	15	13	15	27	29	20	22	7	7	16	21	23	19	25	47	25	24	27	15	18	7	3	- 6	22.4
SEDALIA	MAX	68	65	42	47	48	54	73	70	28	36	42	48	43	40	39	22	40	37	48	43	55	57	57	34	60	52	40	40	21	18	33	45.2
	MIN	42	30	18	28	36	40	50	28	12	13	23	25	20	18	19	5	11	20	23	27	23	50	34	22	28	25	13	10	5	5	- 3	22.6
VERSAILLES	MAX	70	65	43	48	54	54	77	71	31	38	45	48	40	40	36	23	41	35	53	42	57	54	52	36	62	56	45	42	20	18	25	45.8
	MIN	39	29	16	26	38	47	49	30	14	12	23	26	25	19	19	5	5	20	17	20	21	45	34	23	25	26	13	13	4	1	- 4	21.9
WARRENSBURG	MAX	65	64	42	47	46	53	72	70	27	37	41	48	44	43	42	20	42	38	49	43	55	57	57	33	58	57	42	43	23	19	34	45.5
	MIN	41	31	19	29	34	37	49	27	11	13	25	24	20	18	18	5	12	21	25	26	23	49	32	22	29	25	15	11	6	- 4	- 2	22.3
WARSAW NO 1	MAX	71	62	45	50	54	57	76	68	32	38	46	50	45	45	42	24	40	38	53	47	58	59	57	37	65	60	45	43	25	23	36	48.1
	MIN	43	36	14	22	31	41	50	32	15	12	19	25	25	19	20	6	6	21	15	23	15	49	37	23	26	27	12	15	5	1	- 7	21.9
WINDSOR	MAX	68	65	44	48	51	54	74	64	28	38	42	48	42	44	39	23	40	35	49	42	55	57	56	34	60	50	42	40	23	18	34	45.4
	MIN	41	30	18	28	34	41	49	26	13	13	22	25	21	19	17	5	9	20	20	25	22	47	31	22	27	25	14	11	6	- 3	- 5	21.7
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	67	61	48	53	60	58	73	66	32	41	48	52	43	52	41	25	42	41	52	49	63	59	57	38	65	57	48	41	42	33	42	50.0
	MIN	52	36	24	23	41	52	48	31	21	15	14	19	24	24	22	9	5	20	14	26	30	51	37	24	31	26	15	21	15	11	6	25.4
BILLINGS	MAX	68	61	45	54	60	55	73	66	37	39	47	49	45	50	48	25	42	38	52	46	62	58	60	46	62	58	47	43	31	29	43	49.6
	MIN	40	38	20	28	40	49	47	36	19	15	19	25	30	25	20	7	8	20	20	28	31	50	46	24	30	26	20	22	12	8	5	26.1
BOLIVAR	MAX	69	64	45	52	56	57	75	71	34	46	45	48	45	43	44	24	43	38	53	51	60	58	59	42	65	62	46	44	31	29	40	49.6
	MIN	40	36	21	26	41	46	49	33	17	26	22	24	27	24	20	4	9	21	21	27	23	46	41	24	31	26	16	20	10	3	1	25.0
BUFFALO 3 S	MAX	69	63	43	50	55	57	74	68	34	35	48	49	43	43	42	23	42	36	53	45	59	57	59	42	65	58	45	42	32	27	36	48.2
	MIN	43	35	21	27	42	46	51	33	18	15	22	28	29	21	19	7	8	20	19	27	23	52	42	25	31	27	15	19	10	5	- 1	25.1
CARTHAGE	MAX	67	67	49	53	59	58	75	69	32	41	47	52	45	53	47	25	43	38	53	48	63	60	58	41	66	60	43	43	39	37	44	50.8
	MIN	45	37	24	30	43	45	48	30	19	16	20	24	28	25	20	9	9	21	21	27	25	51	40	24	32	27	21	21	14	8	8	26.2
CASSVILLE RANGER STA	MAX	59	68	43	47	54	61	59	72	63	29	41	47	51	43	53	41	24	42	40	55	50	64	59	61	47	64	40	49	45	36	20	49.3
	MIN	37	41	20	24	29	45	44	57	21	11	11	12	20	22	28	9	5	14	15	25	32	34	46	24	25	25	15	15	13	13	4	23.7
DORA	MAX	70	63	46	50	58	63	75	66	60	41	47	51	46	44	40	25	43	41	54	51	63	57	67	56	65	58	47	49	28	25	32	51.0
	MIN	40	39	25	22	38	44	49	58	22	18	14	22	35	20	23	11	11	12	15	32	30	30	34	28	27	27	20	26	14	11	3	25.8
GALENA	MAX	70	60	48	56	55	66	76	70	59	39	49	51	52	51	50	28	45	42	56	49	65	62	64	51	67	61	49	46	33	31	44	53.1
	MIN	42	40	21	27	30	46	39	59	23	15	12	19	20	20	25	12	5	22	13	26	29	52	46	27	27	28	16	25	12	12	4	25.6
GROVESPRING	MAX	69	62	45	51	58	58	77	69	41	38	50	50	43	42	40	21	41	36	52	46	60	55	62	46	66	56	44	41	26	25	31	48.4
	MIN	41	37	16	25	40	44	48	40	18	14	17	24	28	17	18	7	2	20	15	27	20	51	34	24	29	26	12	20	8	5	- 1	23.4
JOPLIN FAA AIRPORT	MAX	66	56	45	50	55	55	73	64	28	36	44	48	39	50	43	22	37	36	49	40	60	59	53	38	63	38	45	42	38	22	42	46.3
	MIN	55	30	22	29	42	49	50	26	19	15	21	27	25	26	16	9	10	20	23	27	30	52	28	23	32	24	22	17	14	9	8	25.8
LAMAR	MAX	58	68	40	46	51	53	64	73	63	30	37	44	46	35	50	40	25	40	37	50	40	60	59	48	46	64	40	45	30	34	18	46.3
	MIN	40	40	21	21	31	43	48	56	18	15	15	24	26	26	30	9	9	17	21	27	27	34	45	23	23	27	20	20	14	7	7	25.3
LEBANON	MAX	70	63	44	51	55	57	76	69	37	37	48	51	39	40	39	22	41	36	52	44	60	56	60	44	66	57	45	39	25	22	31	47.6
	MIN	42	34	20	29	41	41	46	36	17	14	25	29	29	20	18	7	8	21	20	29	25	51	44	24	29	27	16	18	7	5	6	25.1
LOCKWOOD	MAX	68	63	46	52	56	57	74	68	32	38	46	50	44	50	43	24	42	38	52	44	61	60	57	40	64	58	47	40	34	31	45	49.2
	MIN	41	36	21	27	40	45	49	30	18	14	23	27	26	23	20	8	9	20	23	24	25	51	40	23	31	26	19	19	11	5	5	25.1
MANSFIELD	MAX	68	60	46	51	58	57	76	70	56	39	46	51	43	45	40	21	41	48	53	49	61	57	55	52	65	53	45	41	31	24	32	49.5
	MIN	38	38	21	24	35	43	49	56	19	14	17	27	31	21	21	6	5	19	14	29	30	48	52	24	26	26	11	21	9	7	1	25.2
MARSHFIELD	MAX	68	58	46	51	59	56	74	62	28	38	47	49	40	43	38	22	42	35	50	46	60	56	59	34	64	55	45	40	27	18	34	46.6
	MIN	45	29	22	22	41	49	50	28	19	14	23	23	24	22	14	6	8	19	19	27	32	52	32	24	24	22	18	14	10	4	3	23.8
MONETT	MAX	68	65	45	54	58	57	72	67	35	41	47	52	48	51	48	25	42	39	53	54	63	60	59	45	64	60	44	41	37	34	41	50.6
	MIN	42	39	21	27	37	47	48	30	20	15	17	21	30	21	23	8	7	20	17	25	31	51	45	25	30	26	13	26	13	10	5	25.5
MOUNTAIN GROVE 2 N	MAX	68	61	44	48	57	60	74	72	57	38	45	48	45	41	39	23	39	39	50	49	61	58	63	53	64	56	45	44	29	23	27	49.0
	MIN	39	39	23	24	37	44	50	57	20	15	22	27	33	21	22	7	5	20	20	30	30	49	49	26	27	27	17	27	10	6	1	26.6
MOUNT VERNON 3 SW	MAX	68	62	45	53	59	60	73	65	31	40	46	50	42	52	41	23	42	37	51	45	62	59	58	42	63	57	47	39	34	31	46	49.1
	MIN	42	37	23	28	38	46	49	31	19	15	17	23	30	23	21	8	8	18	19	28	26	51	42	25	31	26	19	22	14	8	7	25.6
MT VERNON M U FARM	MAX	68	63	45	54	59	56	73	67	33	40	47	51	45	52	41	24	42	37	52	46	62	59	59	44	63	57	47	41	34	31	46	49.6
	MIN	42	39	21	29	39	48	46	30	18	13	19	24	26	24	18	6	6	16	20	26	26	50	42	23	31	26	17	21	12	6	4	24.8
NEOSHO	MAX	78	64	48	53	58	59	74	70	36	40	48	51	48	52	49	33	42	41	54	50	64	60	59	44	62	62	47	45	41	40	45	52.2
	MIN	47	41	25	25	42	46	45	36	22	17	20	23	31	24	24	10	7	22	20	29	28	51	44	25	25	27	17	26	16	11	8	26.9
OLDFIELD	MAX	68	62	45	61	59	57	74	65	60	39	46	49	44	46	39	23	43	38	53	49	60	56	63	46	65	58	47	41	35	25	36	50.1
	MIN	39	38	22	28	26	46	49	57	21	26	20	27	26	25	20	8	6	20	12	31	32	48	34	25	29	26	17	19	9	7	4	25.7
OZARK BEACH	MAX	56	70	46	49	56	60	60	76	67	32	38	53	52	47	50	42	24	45	43	58	52	66	61	66	37	68	43	50	54	33	21	50.8
	MIN	39	44	24	20	20	36	43	43	22	18	15	15	22	25	28	12	7	7	14	14	30	32	45	29	27	28	18	18	15	16	6	23.6
SELIGMAN	MAX	66	66	45	54	60	58	70	66	60	36	46	51	46	50	40	24	40	45	52	50	64	58	59	43	63	58	46	46	40	33	43	50.9
	MIN	45	36	24	27	42	51	50	58	22	10	22	29	32	27	23	8	9	20	23	32	35	52	41	24	30	24	19	30	15	11	7	28.3
SPRINGFIELD WB AIRPORT	MAX	70	56	47	53	58	57	75	65	29	38	47	49	42	47	42	24	42	38	53	46	60	57	59	37	65	47	47	41	30	22	40	47.8
	MIN	44	29	21	30	36	46	49	28	20	15	20	26	23	24	15	8	7	20	19	26	31	52	32	26	34	24	19	16	12	4	4	24.5
WASOLA	MAX	69	62	48	52	60	58	76	66	58	41	48	50	48	45	40	24	43	42	54	55	64	58	65	50	65	57	48	47	30	27	35	51.1
	MIN	37	38	21	24	34	44	47	55	20	16	17	23	33	20	20	8	4	18	18	30	30	48	45	24	26	25	17	27	10	9	0	25.4

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
EAST OZARKS 05																																	
ALTON	MAX	66	58	48	50	62	67	74	67		43	46	51	45	40	38	30	38	40	52	52	62	56	67	55	63	56		52	34	22	29	50.4
	MIN	46	40	27	18	37	40	53	56	27	19	9	20	29	20	30	13	5	23	13	33	26	49	53	25	27	33		19	15	11	2	27.3
ARCADIA	MAX																																
	MIN	42	38	25	19	39	37	48	57	20	18	15	29	30	15	23	10	0	22	10	30	27	46	53	30	26	30	18	25	5	4	- 8	25.3
BERRYMAN 6 NW	MAX	72	63	45	50	56	63	78	70	42	35	46	53	36	38	35	27	40	38	53	44	62	57	62	51	64	59	43	42	22	19	22	48.0
	MIN	42	36	12	15	34	38	50	40	19	15	10	27	22	10	20	9	- 5	20	9	22	10	44	49	29	23	30	9	12	1	3	-11	20.8
BIRCH TREE	MAX	70	60	50	52	60	65	70	72	64	40	50	52	45	40	38	24	34	40	41	40	66	62	58	60	62	58	56	48	30	28	25	50.3
	MIN	40	39	32	13	38	40	40	46	23	13	20	19	29	18	22	9	1	20	28	26	25	48	48	34	25	33	11	30	10	7	- 3	25.3
BUNKER	MAX	66	58	43	47	55	60	71	69	58	37	45	49	43	35	35	21	36	34	50	49	59	55	63	49	61	50	42	39	23	19	19	46.5
	MIN	39	36	22	24	37	44	50	56	18	15	24	30	29	17	20	8	4	19	20	29	29	48	37	25	28	27	15	23	4	3	- 6	25.0
CAPE GIRARDEAU FAA AP	MAX	62	59	45	46	56	63	67	69	36	36	41	50	40	36	40	22	30	35	44	45	57	61	65	51	57	57	41	40	23	17	26	45.7
	MIN	44	35	30	24	38	42	53	35	25	23	19	27	25	22	20	15	9	18	15	28	24	48	51	34	34	28	21	16	11	- 2	- 8	25.9
CLEARWATER DAM	MAX	66	61	55	48	59	62	72	70	66	38	45	54	47	39	37	29	36	36	51	50	62	60	66	61	62	54	43	45	32	24	20	50.0
	MIN	40	43	29	18	35	39	48	57	27	21	14	23	32	19	26	14	5	23	10	27	24	46	54	33	25	35	16	31	10	10	- 4	26.8
COOK STATION	MAX	71	65	58	51	56	64	76	73	58	37	48	53	36	37	36	22	40	38	52	47	61	56	61	52	59	55	49	42	23	23	23	49.1
	MIN	42	30	19	17	39	38	52	58	18	15	15	28	28	15	20	8	- 2	10	11	26	18	47	52	28	21	26	19	20	3	5	- 3	23.3
DONIPHAN	MAX	62	60	45	50	61	65	70	69	66	40	45	50	50	42	40	29	36	43	50	44	61	55	65	55	58	58	47	55	32	26	25	50.1
	MIN	40	41	28	16	33	38	45	57	26	21	13	17	28	25	26	15	4	11	10	25	23	41	52	33	27	34	13	25	15	11	0	25.6
FARMINGTON 1 E	MAX	60	58	42	45	58	62	71	70	65	35	45	56	49	36	36	26	34	35	48	48	59	58	65	63	59	57	43	41	21	19	19	47.8
	MIN	40	38	24	19	38	39	46	58	19	17	15	29	31	17	26	12	- 1	22	6	31	20	45	53	30	28	31	18	21	3	3	- 7	24.9
FESTUS 2 NW	MAX	72	63	43	46	58	58	75	68	35	35	39	49	36	32	36	23	39	36	51	44	63	60	67		63	58	43	44	20	13	18	46.2
	MIN	41	35	20	15	29	34	45	33	19	18	12	26	24	17	21	12	0	21	7	23	25	44		31	26	30	12	14	2	1	-11	20.9
FREDERICKTOWN	MAX	53	66	44	43	49	58	63	69	69	26	36	45	51	38	36	36	21	36	34	49	44	60	59	64	35	60	37	43	39	21	16	45.2
	MIN	39	42	26	16	20	33	41	55	22	19	13	15	27	17	18	13	- 1	11	8	22	19	29	52	31	25	33	15	17	5	4	-10	21.8
GREENVILLE 4 NNW	MAX	65	60	46	50	61	64	70	70	68	40	44	51	48	41	38	35	36	40	50	51	62	61	66	66	59	57	45	44	34	23	20	50.5
	MIN	41	41	27	16	34	37	44	59	25	20	13	22	28	17	30	14	4	17	10	26	21	39	54	34	24	35	14	25	9	7	- 5	25.2
HOUSTON	MAX	58	68	43	45	51	56	60	75	64	28	40	47	51	41	39	36	30	40	39	53	50	64	57	65	36	65	37	45	26	24	18	46.8
	MIN	37	39	21	20	26	41	49	56	19	15	15	18	25	19	20	7	3	10	12	23	24	35	50	26	26	26	14	16	8	7	- 3	22.7
JACKSON	MAX	61	60	45	44	57	62	66	67	64	35	40	46	40	35	37	25	29	34	45	44	55	61	64	60	55	57	39	38	22	21	19	46.0
	MIN	42	39	29	21	38	42	50	57	24	22	17	29	29	19	25	15	8	20	14	29	25	39	52	35	30	35	20	22	8	5	- 9	26.8
LICKING 4 N	MAX	55	68	42	45	50	56	60	75	64	25	36	47	50	34	37	36	21	40	35	52	45	60	58	65	36	65	36	45	38	23	15	45.6
	MIN	37	40	19	23	29	41	45	55	18	15	16	26	31	16	21	8	2	11	13	26	21	32	50	26	26	28	13	16	6	4	-12	22.6
MARBLE HILL	MAX	61	59	59	46	57	64	66	68	63	38	42	48	42	37	38	26	32	36	46	48	58	60	64	60	56	57	40	43	36	21	19	48.1
	MIN	41	38	28	17	38	39	52	50	24	21	15	26	29	19	26	15	6	20	12	21	29	39	51	35	27	35	24	17	8	6	- 9	25.8
PERRYVILLE	MAX	65	60	60	42	57	64	67	70	63	35	44	51	42	35	36	22	32	34	46	46	58	59	64	58	57	54	44	38	19	18	19	47.1
	MIN	40	36	22	22	37	41	48	59	21	19	16	29	24	18	19	12	6	22	13	28	22	44	51	32	28	32	18	17	4	2	- 8	25.0
RICHWOODS	MAX	72	64	42	45	55	63	70	69		35		45	53	35	35	37	40	38	53	46	63	57	65	52	63	59	41	42	20	16	21	48.1
	MIN	40	34	18	20	40	39	51	59		15		14	27	20	16	21	- 4	20	10	22	19	41	52	29	26	31	11	15	1	1	- 6	23.5
ROLLA, UNIV OF MO.	MAX	59	68	41	41	50	52	60	75	63	23	32	46	48	29	36	36	20	40	32	50	40	59	56	62	41	63	34	42	26	21	9	43.7
	MIN	38	39	22	26	31	42	48	55	15	13	15	28	29	17	20	6	5	15	19	26	25	37	51	25	25	27	15	19	3	1	- 6	23.6
SALEM	MAX	70	58	40	49	55	60	75	64	28	35	47	50	34	36	36	21	39	34	51	43	61	55	65	36	63	50	42	40	22	16	26	45.2
	MIN	40	28	22	26	39	40	52	28	18	15	21	30	22	18	14	7	2	17	16	23	22	50	36	27	30	22	16	10	5	- 4	- 8	22.1
STEELVILLE 1 NW	MAX	72	65	43	50	55	64	77	73	59	34	48	52	47	38	35	23	41	40	52	48	62	58	66	50	65	59	43	42	22	22	23	49.3
	MIN	42	34	19	18	40	39	53	58	18	15	10	25	25	15	19	6	- 2	21	13	35	17	52	49	28	26	29	12	19	2	4	- 8	23.6
SUMMERSVILLE	MAX	69	57	45	47	55	61	74	64	58	39	46	49	43	39	36	29	38	37	51	50	64	54	65	53	62	55	44	43	32	22	24	48.5
	MIN	39	37	22	24	36	41	45	55	20	11	16	25	30	12	21	9	6	21	14	29	27	44	53	28	27	30	16	22	9	6	- 2	24.9
VAN BUREN RS	MAX	50	68	51	48	51	62	66	75	70	32	44	47	53	46	40	37	26	38	41	54	53	64	57	68	41	64	41	47	51	25	23	49.5
	MIN	40	48	25	14	16	38	41	43	27	20	12	15	21	17	19	14	3	5	9	11	23	30	52	34	21	34	14	10	12	10	- 3	21.8
VICHY FAA AIRPORT	MAX	69	59	41	48	54	59	76	64	27	38	46	51	37	36	37	22	40	33	52	38	59	56	60	33	63	49	41	41	21	13	28	44.9
	MIN	43	29	20	27	40	42	53	26	16	15	24	31	22	19	14	8	7	20	21	25	26	51	33	25	30	21	15	7	4	- 1	- 4	22.9
VIENNA 3 NW	MAX	71	66	42	49	53	60	77	72	33	36	48	51	43	38	22	22	34	36	52	48	60	55	63	40	64	58	44	38	21	16	25	46.4
	MIN	39	28	17	25	38	41	53	33	14	12	16	25	17	17	6	4	1	19	13	24	17	48	38	24	25	26	12	12	2	1	- 9	20.6
WAYNESVILLE 2 W	MAX	71	68	40	55	58	61	79	74	42	39	48	54	52	39	40	25	45	43	54	53	62	60	65	51	68	67	47	46	24	23	28	51.0
	MIN	40	35	16	19	40	36	50	40	17	13	13	26	29	15	21	6	1	19	12	27	17	50	48	26	26	28	11	20	5	3	-14	22.4
WEST PLAINS	MAX	69	60	45	50	58	64	74	66	34	41	47	50	45	42	39	24	39	40	53	52	63	56	66	44	63	56	46	50	27	23	29	48.9
	MIN	43	33	22	20	34	43	47	34	23	18	15	19	26	20	18	12	5	17	14	26	26	51	43	25	27	22	16	20	14	6	3	23.9
WILLOW SPRINGS	MAX	70	61	46	51	58	62	75	70	61	40	45	51	47	43	38	23	38	39	53	52	63	54	65	59	64	53	44	41	30	23	29	49.9
	MIN	40	37	24	18	32	38	49	57	21	17	12	18	26	19	23	9	4	15	11	26	22	49	50	27	23	29	15	30	10	8	0	24.5
• • •																																	
BOONVILLE 06																																	
ADVANCE 5 ESE	MAX	64	62	44	47	59	62	67	68	65	35	41	48	45	42	41	30	30	36	46	44	55	60	66	61	58	58	40	42	30	23	21	48.1
	MIN	42	40	30	23	33	41	51	58	25	23	18	25	30	22	27	14	8	21	15	30	24	36	50	35	32	36	19	29	11	7	6	27.8
CARUTHERSVILLE	MAX	56	71	61	47	51	57	61	69	69	35	32	40	51	48	40	45	25	32	40	47	47	65	67	67	42	63	47	41	55	28	22	49.1
	MIN	42	55	35	32	31	40	47	57	35	24	19	20	27	28	27	20	13	13	23	24	32	36	53	41	33	35	27	27	18	16	7	30.2
CHARLESTON	MAX	66	65	44	47	55	62	66	69	66	35	40	49	48	38	43	40	29	35	45	45	59	64	63	63	58	57	40	45	31	23	21	48.7
	MIN	43	40	31	20	38	45	52	59	27	24	18	24	34	22	30	16	9	21	21	30	27	40	53	36	33	38	22	31	13	9	0	29.2
DEXTER	MAX	65	61	44	49	59	61	68	67	65	38	39	46	47	38	41	29	33	40	40	46	58	60	65	60	57	59	42	48	28	23	24	48.4
	MIN	43	42	31	28	37	45	50	57	27	24	19	25	32	23	28	16	10	19	21	30	30	46	52	35	33	35	21	27	14	10	2	29.4
KENNETT RADIO KBOA	MAX	71	72		51	57	63	69	68	62		41	50	50	43	42	37		43	48	46	66	61	67		62	63	43	57	42	26		53.8
	MIN	44	41		27	35	45	51	57	28		13	19	32	27	32	18		11	25	31	30	48	52		33	38	21	33	17	14		31.6
MALDEN	MAX	47	67	60	44	49	58	62	69	68	31	33	39	45	47	35	40	25	30	39	45	45	60	60	63	43	60	42	42	53	25	22	46.7
	MIN	43	47	32	25	27	43	45	55	30	23	15	16	20	25	26	17	11	12	22	23	32	33	51	41	32	36	22	23	15	12	4	27.7

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

MISSOURI
JANUARY 1965

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	62	60	46	47	54	59	64	65	62	33	39	48	46	39	43	39	30	37	43	46	53	64	61	61	58	58	38	52	33	25	24	48.0
	MIN	44	42	33	29	37	45	45	57	29	25	23	29	36	25	34	17	12	23	26	34	32	49	52	37	37	38	25	33	15	12	3	31.5
POPLAR BLUFF	MAX	63	62	57	58	59	62	67	69	59	38	41	48	49	38	40	32	33	43	45	48	60	59	65	64	57	49	42	39	31	27		50.1
	MIN	42	44	31	22	35	42	50	50	27	24	17	22	31	24	29	9	17	19	16	30	26	41	44	39	32	39	22	21	15	12		29.1
PORTAGEVILLE	MAX	52	69	60	46	50	55	62	68	68	32	33	39	48	46	38	42	24	30	38	44	46	63	64	65	53	49	43	40	53	26	22	47.4
	MIN	40	51	33	28	29	40	47	57	31	18	17	18	29	25	25	18	12	18	22	30	31	38	53	40	36	33	24	24	16	13	5	29.1
SIKESTON EXP FARM	MAX	68	62	45	47	55	61	66	67	64	35	38	48	43	39	41	39	29	36	42	45	58	62	64	60	58	58	39	45	30	25	22	48.1
	MIN	47	40	31	26	35	43	50	60	27	23	12	21	33	23	30	16	11	22	19	31	27	44	51	35	33	37	23	30	13	9	2	29.2
WAPPAPELLO DAM	MAX	49	68	62	43	47	57	60	66	67	28	39	40	47	45	37	39	23	31	39	45	45	57	58	63	40	58	40	43	48	21	23	46.1
	MIN	39	47	28	25	29	41	43	56	26	22	21	24	26	21	24	14	8	13	17	25	27	31	50	33	31	36	20	24	12	8	- 1	26.5

SUPPLEMENTAL DATA

MISSOURI
JANUARY 1965

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
COLUMBIA WB AIRPORT	29	1.8	12.0	43	N	8	78	82	66	71	6	4	7	1	0	0	18	55	6.6
KANSAS CITY WB AIRPORT	30	1.6	9.7	25	SE	31	76	79	65	68	5	5	3	2	0	0	15	61	6.7
ST JOSEPH WB AIRPORT	32	2.5	8.6	38++	30	31	-	-	-	-	6	5	1	1	0	1	14	-	6.0
ST LOUIS WB AIRPORT	27	2.5	10.3	30	NW	26+	76	79	61	67	7	4	5	1	0	0	17	44	6.6
SPRINGFIELD WB AIRPORT	21	2.2	11.4	29	N	15+	76	82	63	64	7	3	3	3	0	0	16	54	6.7

Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST PRAIRIE 01																																
AMITY	SNOWFALL													T		0.5									T		4.0		0.5	3.0		
	SN ON GND													T		1	T	T	T								4	3	4	3		
BETHANY	SNOWFALL													T	0.1	1.3											2.8		1.2		3.7	T
	SN ON GND													T	T	1	1	T	T	T	T	T					3	2	2	1	5	4
CHILLICOTHE RADIO KCMI	SNOWFALL													T		0.3											2.8		1.0	1.6	0.4	T
	SN ON GND															T											1	1	1	2	3	3
GRANT CITY	SNOWFALL													T	T	1.0											3.9		T	T	3.0	
	SN ON GND													T	T	1	1	1	T	T							4	4	3	3	6	5
KANSAS CITY WB AIRPORT	SNOWFALL													T		0.1								T		1.4	0.9		T	1.8	T	T
	SN ON GND																T										2	1	T	T	2	2
	WTR EQUIV																										.2				.2	.2
LEXINGTON	SNOWFALL													T	T	T	T								T		1.5		T		1.5	
	SN ON GND													T			T	T	T						T		2	1	T	T	2	2
OREGON	SNOWFALL													T		1.0											3.0		T		1.0	
	SN ON GND													T		1	T	T	T								3	2	2	2	3	3
ST. JOSEPH 4 WNW	SNOWFALL													T		T								T			.7		.5	.8	.3	T
	SN ON GND																													1	2	1
SALISBURY	SNOWFALL													0.5		0.6											1.2		1.0	3.0	0.8	
	SN ON GND																										1	1	2	4	5	5
SWEET SPRINGS	SNOWFALL								T					T	T	1.5									T		0.8		0.4	1.2	T	T
	SN ON GND								T	T						1	T										T		T	1	1	1
TARKIO	SNOWFALL								T					T		1.0										T	3.5		1.0	2.0		
	SN ON GND													T		1	T									T	3	2	3	5	5	4
UNIONVILLE	SNOWFALL									T				T	T	2.0	T										2.0		T	0.5	6.0	
	SN ON GND									T				T	T	2	2	T	T	T	T	T					2	1	1	1	7	7
* * * NORTHEAST PRAIRIE 02																																
CANTON LOCK AND DAM 20	SNOWFALL									T				0.3		3.0	0.5								T		0.8		1.5	T	1.5	
	SN ON GND									T				T		3	4	4	4	4	3	1			T	T	1	1	2	2	4	4
COLUMBIA WB AIRPORT	SNOWFALL								T				T	T	T	1.0									T		0.8		T	2.7	T	0.8
	SN ON GND									T				T			1	T	T	T					T	T	1	T	T	T	3	3
	WTR EQUIV																														.1	.1
HANNIBAL WATERWORKS	SNOWFALL													T	T	2.3											0.9		2.9	2.0		
	SN ON GND														T	2	2	1	1										2	4	4	4
KIRKSVILLE FAA AIRPORT	SNOWFALL								T				T	T	0.4	1.4									T	1.0	2.2	T	3.1	3.2	T	T
	SN ON GND													T		1	1	1	T	T							3	3	5	5	8	8
LOUISIANA STARKS NUR	SNOWFALL								T	T						2.9								T	T				3.0	1.0	1.0	
	SN ON GND															3	3	3	2										3	4	5	4
MACON	SNOWFALL													0.5		0.7											1.0		1.0		3.0	
	SN ON GND													1	1	2	2	2	1	1							1	1	2	2	5	5
MEMPHIS	SNOWFALL															2.9											3.0				3.0	
	SN ON GND															3	3	3	2	1	T						3	2	2	1	4	4
MEXICO	SNOWFALL																1.0													0.5	3.0	
	SN ON GND																1	1													3	3
SAINT LOUIS WB AIRPORT	SNOWFALL								T	T				T	T	2.2	T								T				0.8	4.3	T	T
	SN ON GND													T		T	2	2	1	1	T						T			1	5	5
	WTR EQUIV																.2	.2													.3	.2
ST LOUIS RFC CITY	SNOWFALL													T			2.0													1.0	2.3	
	SN ON GND													T			2	1	1	T	T									1	3	3
STEFFENVILLE 1 E	SNOWFALL													0.5		1.5											1.0		3.0		3.0	
	SN ON GND													1	T	2	2	2	1	1	T						1	1	4	-	5	4
UNION	SNOWFALL													T	T	T	1.3									T	T			0.7	1.6	T
	SN ON GND													T			1	1	1	1										1	2	2
WARRENTON 1 N	SNOWFALL															0.5														4.0	4.0	
	SN ON GND															-	-													-	-	-
* * * WEST CENTRAL PLAINS 03																																
BUTLER	SNOWFALL																									-			-			
	SN ON GND																									-	-	-	-	-	-	-
ELDON	SNOWFALL															-											T				T	
	SN ON GND															-	-															
JEFFERSON CITY L U	SNOWFALL															T													0.9	T	1.0	
	SN ON GND															T	T												T	T	1	1
NEVADA SEWAGE PLANT	SNOWFALL																T									0.9				0.9	
	SN ON GND																									T	T				1	1
WARSAW NO 1	SNOWFALL																T														2.0	
	SN ON GND																														2	2
WINDSOR	SNOWFALL									T							T								0.1		1.0			T	1.2	
	SN ON GND									T	T						T	T							T		1	T			1	1
* * * WEST OZARKS 04																																
ANDERSON	SNOWFALL										0.5						T								0.9		T					
	SN ON GND										1	T					T								1		T					
BOLIVAR	SNOWFALL																								0.3							
	SN ON GND																															
JOPLIN FAA AIRPORT	SNOWFALL									T					T	T	T							T	T	T	0.3			T	T	
	SN ON GND																T								T		T				T	
LEBANON	SNOWFALL															T	T								T		T				2.7	
	SN ON GND																														3	2

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNTAIN GROVE 2 N	SNOWFALL															T	T														T	
	SN ON GND																T	T													T	
NEOSHO	SNOWFALL															-									-							
	SN ON GND															-									-							
OZARK BEACH	SNOWFALL										T																					
	SN ON GND										T																					
SELIGMAN	SNOWFALL																								T							
	SN ON GND																															
SPRINGFIELD WB AIRPORT	SNOWFALL														0.1	0.1	T							T	0.2		T	T		T	T	
	SN ON GND																T	T							T		T	T			T	
	WTR EQUIV																															
* * * EAST OZARKS 05																																
BIRCH TREE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLEARWATER DAM	SNOWFALL										2.0						T														1.0	
	SN ON GND										2	T	T	T			T														1	1
DONIPHAN	SNOWFALL																T														0.3	
	SN ON GND																															
FARMINGTON 1 E	SNOWFALL																2.0												T	T	1.5	
	SN ON GND																2	2	1	T											2	2
JACKSON	SNOWFALL										T						T														2.0	
	SN ON GND										T						T														2	1
PERRYVILLE	SNOWFALL																1.0		0.7	0.5	T										1.6	
	SN ON GND																1	1	1	T	T										2	1
SALEM	SNOWFALL															0.3	0.5														1.5	
	SN ON GND															T	1														2	2
VICHY FAA AIRPORT	SNOWFALL															1.0	T								T		T		T	0.6		T
	SN ON GND																1														1	1
WAYNESVILLE 2 W	SNOWFALL															1.0	2.0								0.1						4.0	
	SN ON GND															1	T														2	2
WEST PLAINS	SNOWFALL									1.0	0.4					T									T					T		
	SN ON GND									1	T																			T		
* * * BOOTHEEL 06																																
CARUTHERSVILLE	SNOWFALL										3.0						1.0	T														T
	SN ON GND										3	2	1	T			1	1	T													
MALDEN	SNOWFALL																														T	
	SN ON GND																															
POPLAR BLUFF	SNOWFALL										1.5					T	T														0.3	
	SN ON GND										2	1	T																		1	
SIKESTON EXP FARM	SNOWFALL										2.0						0.5														0.1	
	SN ON GND										1						1														T	T

DAILY SOIL TEMPERATURES

STATION AND DEPTH	TIME	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	55	46	41	42	47	52	57	58	38	24	35	41	40	36	40	29	31	32	32	33	39	48	54	42	48	41	40	37	31	29	29	40.2
3 INCHES	6 PM	54	48	44	43	47	51	55	57	40	38	38	40	41	38	40	32	32	32	32	32	36	46	53	42	46	41	40	39	32	32	31	41.0
6 INCHES	6 PM	52	49	45	43	46	50	56	56	41	37	38	40	40	38	39	34	33	33	33	33	35	44	50	44	45	44	40	40	34	34	32	41.2
24 INCHES	6 PM	46	47	47	45	45	47	47	49	39	47	44	43	42	42	41	41	40	39	39	38	38	39	43	44	44	44	43	42	41	40	39	42.7
72 INCHES	6 PM	51	51	50	50	50	51	51	51	50	50	50	50	50	50	50	49	39	49	49	48	48	48	48	48	48	48	48	48	47	48	47	48.9

SIKESTON EXPERIMENT FARM: LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	D. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750				C	CLOSED 1/7/65
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH N. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE N. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE N. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUN
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 2A	1640	02	PIKE	6	39 22	90 55	45[illegible]				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			DONALD L. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	98[illegible]	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			N. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	78[illegible]		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	99[illegible]	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	83[illegible]				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	05	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6[illegible]	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6[illegible]	6P		C	ALTA N. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6[illegible]	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5[illegible]	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	02	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5[illegible]	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY O. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4[illegible]	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6[illegible]	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6[illegible]	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	98[illegible]		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	116[illegible]		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	113[illegible]	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY N. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	02	GASCONADE	[illegible]	38 42	91 26	600		7A			EDWARD J. NICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN OUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			WILLIAM CARR
JEWETT 7 E	4301	05	MADISON	1[illegible]	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	437A	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRANE
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. N. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SHILEY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	O. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE N. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	650		7A			WENDELL O. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			INACTIVE 2/1/65
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		N	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	N. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT &POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		H	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			NORMAN O. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM M. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC C[illegible]
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA N. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		HJ	MISSOURI AIR NATL GUARD
SAINT JOSEPH WB AP	7440	01	BUCHANAN	7	39 46	94 55	811	MID	MID		C HJ	CLOSED 12/31/64
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
#ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
#SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	8	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	85[illegible]				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	77[illegible]	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	87[illegible]	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN 3 E	8171	02	FRANKLIN	5	38 13	91 06	620		7A		C	BEN KNOX
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. NORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			LEON A. DEW
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE O. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN M. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	129[illegible]	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL
CLOSED STATIONS												
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750				C	CLOSED 1/7/65
SAINT JOSEPH WB AP	7440	01	BUCHANAN	7	39 46	94 55	811	MID	MID		C HJ	CLOSED 12/31/64

† DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

SEE REFERENCE NOTES ON PAGE 7


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Ashaville, N.C.
Revised 6-64

C55.05
UNMS

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

FEBRUARY 1965
Volume 69 No. 2

ASHEVILLE: 1965

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SPECIAL WEATHER SUMMARY
October 1964 - February 1965

October 1964 was an unusually dry month. November 1964 produced above normal precipitation in all but the southeast third of the State. December 1964 was drier than normal, with the largest deficit in the Ozark counties. January 1965 saw abundant precipitation in the northern half and the West Central Plains, and below normal amounts elsewhere in Missouri.

February 1965 precipitation in Missouri totalled .50 to 1.00 inch in the northern one or two tiers of counties; from 1.00 to 2.00 inches in a broad belt from southwest to northeast, and from 3.00 to 5.00 inches in the southeast quarter of the State. Normal precipitation in February in Missouri ranges from about 1.35 in the northwest to 3.75 in the southeast. Details are presented in Table II.

The first week of March was one with frequent periods of rain, sleet, and snow; with total water content from .50 to 1.50 inches.

Total precipitation from October 1964 through the first week of March has been a bit below normal in the southern half and a bit above normal in the northern half of the State. If one considers the period November 1964 through the first week in March 1965, total precipitation is greater than normal in all but the East Ozarks.

The main feature of the 1964-1965 winter precipitation patterns is that there has been a sufficient amount to saturate the top layers of the soil over most of the State. (The exact depth of penetration depends on soil type, exposure, etc.).

The last half of March is the time of year when one would expect some snow and an increasing number of showers and thunderstorms in Missouri. The trend toward more frequent showers and thunderstorms continues on through the spring as shown in Table III.

TABLE I

DIVISION DEPARTURES FROM

PRECIPITATION NORMAL

1964-1965

DIVISION	1964 OCT.	NOV.	DEC.	1965 JAN.	FEB. ♦
NORTHWEST PRAIRIE	-2.47	+1.33	- .25	+2.30	- .30
NORTHEAST PRAIRIE	-2.53	+ .98	- .61	+2.08	- .63
WEST CENTRAL PLAINS	-3.12	+1.17	- .44	+ .93	- .35
WEST OZARKS	-2.24	+ .94	-1.18	- .05	- .25
EAST OZARKS	-3.02	- .46	-1.20	- .52	- .34
BOOTHEEL	-3.05	- .11	+ .45	- .51	+1.39

♦ FEBRUARY AVERAGES ARE BASED ON A PARTIAL SAMPLE AND SUBJECT TO REVISION.

SPECIAL WEATHER SUMMARY - Continued

TABLE II

MISSOURI PRECIPITATION

1964-1965

NORTHWEST PRAIRIE

	1964 OCT.	NOV.	DEC.	1965 JAN.	FEB.	NORMAL TOTAL OCT-FEB.	DEPARTURE FROM NORM. OCT-FEB. 1964-1965
TARKIO	.55	1.88	.94	1.50	.94	7.15	-1.34
BETHANY	.10	1.59	1.00	3.11	.73	7.88	-1.35
ST. JOSEPH AP	.11	3.07	1.33	3.52	.83	9.84	- .98
CHILLICOTHE KCHI	.28	1.79	.83	5.50	.81	8.84	+ .37
OREGON	.22	3.00	.75	2.42	1.11	7.50	0.00
KANSAS CITY AP	.36	4.73	1.73	2.35	1.81	8.84	+2.14
CARROLLTON	.34	5.34	1.73	4.07	1.42		
BROOKFIELD	.36	2.73	1.57	7.24	1.06		
LEXINGTON	.48	4.93	1.37	4.00	1.22	9.66	+2.34
TRENTON	.16	1.90	1.22	3.92	1.02	8.81	- .59
UNIONVILLE	.10	1.35	.88	3.53	.53	8.71	-2.32
LATHROP	.24	3.45	1.42	4.88	1.41		
DIVISION					1.07♦	8.74	

NORTHEAST PRAIRIE

STATION	1964 OCT.	NOV.	DEC.	1965 JAN.	FEB.	NORMAL TOTAL OCT-FEB.	DEPARTURE FROM NORM. OCT-FEB. 1964-1965
HANNIBAL WATERWKS	.30	3.99	1.17	4.27	1.60	10.33	+1.00
KIRKSVILLE KIRX	.17	1.66	.84	6.43	.48	9.58	0.00
MOBERLY KWIX	.05	4.48	1.35	3.16	.73		
COLUMBIA AP	.36	3.12	1.30	2.52	1.15	10.87	-2.42
UNION	1.13	2.84	1.05	2.55	1.02	11.78	-3.19
ST. LOUIS AP	.73	3.84	1.24	2.51	1.16	11.42	-1.94
MACON	T	3.42	1.03	5.80	1.98	9.94	+2.29
MEXICO	.39	2.90	1.43	3.55	1.81	11.96	-1.88
KIRKSVILLE FAA	.10	2.28	1.26	6.48	.62		
ST. CHARLES	.75	3.59	1.16	2.75	1.08		
MEMPHIS	.12	1.89	.83	4.73	.81		
HERMANN	.66	3.33	1.01	3.03	1.91	11.45	-1.51
VANDALIA	.58	4.69	1.30	3.70	1.55		
DIVISION					1.22♦	10.84	

SPECIAL WEATHER SUMMARY

TABLE II - CONTINUED

WEST CENTRAL PLAINS

STATION	1964 OCT.	NOV.	DEC.	1965 JAN.	FEB.	NORMAL TOTAL OCT-FEB.	DEPARTURE FROM NORM. OCT-FEB. 1964-1965
BOONVILLE WTRWKS	.03	4.02	1.88	2.83	1.26		
LAKESIDE	.43	3.39	1.31	3.07	1.46		
ELDON	.13	3.69	1.55	3.30	1.45	12.19	-2.07
NEVADA SEWAGE PL	.50	3.81	1.50	3.28	.91	10.97	- .97
HARRISONVILLE	.15	4.23	1.47	1.94	1.15	9.54	- .60
BUTLER	.25	3.82	2.39	3.45	.95		
SEDALIA	.12	3.62	1.28	2.76	.84		
WARSAW NO. 1	.17	3.65	1.39	2.59	1.34	11.80	-2.66
STOVER	.05	2.91	1.40	3.24	2.42	10.79	- .77
JEFFERSON CITY (LINC. U)	.21	3.27	1.39	3.11	1.24	12.02	-2.80
DIVISION					1.30♦	11.21	

WEST OZARKS

STATION	1964 OCT.	NOV.	DEC.	1965 JAN.	FEB.	NORMAL TOTAL OCT-FEB.	DEPARTURE FROM NORM. OCT-FEB. 1964-1965
FORSYTH	.60	2.87	.84	1.93	3.10		
ANDERSON	2.08	4.52	1.31	1.60	2.05		
CARTHAGE	.81	4.48	.80	1.95	1.00		
LEBANON	1.35	3.92	.74	3.34	2.03	13.00	-1.62
NEOSHO	1.71	4.51	1.24	2.39	1.54	12.91	-1.62
SPRINGFIELD AP	1.99	3.20	1.66	2.47	2.13	12.79	-1.34
OZARK BEACH	.60	2.87	.84	1.93	3.10		
JOPLIN FAA	.81	4.30	1.09	1.77	1.63		
MONETT	2.41	3.43	1.81	1.35	3.32		
DIVISION					2.21♦	13.13	

EAST OZARKS

STATION	1964 OCT.	NOV.	DEC.	1965 JAN.	FEB.	NORMAL TOTAL OCT-FEB.	DEPARTURE FROM NORM. OCT-FEB. 1964-1965
FARMINGTON	.22	1.96	1.35	2.58	2.01	14.54	-6.42
DONIPHAN	.07	3.28	2.43	3.08	5.33	17.70	-3.51
GREENVILLE	T	3.63	2.33	2.15	3.17	16.72	-5.44
SALEM	.09	2.47	.82	2.29	1.58	14.20	-6.95
ARCADIA	.10	1.84	1.51	2.41	2.47	15.42	-7.09
FREDERICKTOWN	.02	3.13	1.56	2.63	2.48	15.34	-5.52
HOUSTON	.06	2.85	1.62	1.71	2.46		
PERRYVILLE	T	3.24	1.68	2.79	2.80		
WAYNESVILLE	1.08	3.49	.82	2.94	2.45		
WEST PLAINS	.01	3.09	1.76	1.75	2.19		
CAPE GIRARDEAU FAA	T	3.07	3.52	2.52	4.04		
VICHY FAA	.80	3.64	1.20	2.65	1.32		
ROLLA	.95	2.73	.81	2.48	1.38	12.93	-4.58
DIVISION					2.59♦	15.42	

SPECIAL WEATHER SUMMARY

TABLE II - CONTINUED

BOOTHEEL

STATION	1964 OCT.	NOV.	DEC.	1965 JAN.	FEB.	NORMAL TOTAL OCT-FEB.	DEPARTURE FROM NORM. OCT-FEB.
PORTAGEVILLE	.05	4.04	5.81	5.82	5.34		
SIKESTON	T	3.61	4.06	3.25	5.32	19.42	-3.18
ADVANCE	T	3.44	3.35	2.95	3.91		
CARUTHERSVILLE	.11	2.82	4.32	3.85	4.56	19.77	-4.11
CHARLESTON	.02	3.95	3.84	3.71	4.98		
MALDEN	.02	3.45	3.79	4.07	5.74		
FISK	T	5.20	5.80	6.15	6.00	17.97	+5.18
PARMA	T	3.24	3.85	3.71	5.25	19.24	-3.18
KENNETT KBOA	.20	3.58	5.64	5.12	6.02		
DEXTER	.05	3.33	3.85	3.58	4.48		
DIVISION					5.16♦	18.45	

♦ FEBRUARY AVERAGES ARE BASED ON A PARTIAL SAMPLE AND SUBJECT TO REVISION.

CAIRO, ILLINOIS	T	3.48	4.15	3.03	5.18	18.55	-2.71

TABLE III

PERCENT CHANCE OF GETTING 1.00 OR MORE OF PRECIPITATION IN THE 2-WEEK PERIOD BEGINNING ON DATE INDICATED

PLACE	15 MAR.	29 MAR.	12 APR.	26 APR.	10 MAY	24 MAY
TRENTON	48	56	65	58	67	75
KANSAS CITY	40	60	59	67	82	69
KIRKSVILLE	50	65	71	63	74	68
COLUMBIA	52	66	65	75	76	68
HANNIBAL	53	68	59	69	65	63
ST. LOUIS	55	70	65	68	68	60
CLINTON	57	77	72	80	73	70
SPRINGFIELD	55	66	69	83	72	68
ROLLA	57	74	63	74	82	64
FARMINGTON	60	74	74	73	74	67
POPLAR BLUFF	75	74	64	76	73	57

SPECIAL WEATHER SUMMARY

TABLE III - CONTINUED

PERCENT CHANCE OF GETTING 2.00 OR MORE OF PRECIPITATION IN THE 2-WEEK PERIOD BEGINNING ON DATE INDICATED

PLACE	15 MAR.	29 MAR.	12 APR.	26 APR.	10 MAY	24 MAY
TRENTON	18	25	38	30	32	51
KANSAS CITY	17	27	30	35	44	42
KIRKSVILLE	20	28	37	28	34	43
COLUMBIA	20	33	33	41	43	42
HANNIBAL	20	32	27	33	33	37
ST. LOUIS	26	37	38	36	39	29
CLINTON	24	44	38	36	50	47
SPRINGFIELD	24	36	40	43	45	38
ROLLA	24	39	36	40	54	39
FARMINGTON	24	42	43	41	52	35
POPLAR BLUFF	45	49	37	48	47	33

PERCENT CHANCE OF GETTING 4.00 OR MORE OF PRECIPITATION IN THE 2-WEEK PERIOD BEGINNING ON DATE INDICATED

PLACE	15 MAR.	29 MAR.	12 APR.	26 APR.	10 MAY	24 MAY
TRENTON	2	4	11	7	5	22
KANSAS CITY	3	4	7	7	7	14
KIRKSVILLE	3	4	8	4	3	17
COLUMBIA	3	6	6	8	11	15
HANNIBAL	1	5	5	5	7	13
ST. LOUIS	5	5	8	12	8	11
CLINTON	3	11	8	2	22	20
SPRINGFIELD	4	9	12	5	16	10
ROLLA	4	7	11	8	17	14
FARMINGTON	3	10	10	10	24	8
POPLAR BLUFF	12	19	12	15	17	11

J. D. McQuigg
Weather Bureau State Climatologist
P. O. Box 117
Columbia, Missouri 65202

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST PRAIRIE 01																							
ALBANY	38.2	15.4	26.8		63	20	-10	4*	1066	0	10	25	5	.77		.46	9	3.5	3	24*	3	0	0
AMITY	40.0	16.9	28.5		65	20	- 6	2	1017	0	9	25	5	1.10		.60	24	6.3	6	24	3	1	0
BETHANY	39.3	15.6	27.5	- 2.5	63	20	-10	4	1045	0	10	25	5	.83	- .24	.54	10	4.4	4	24*	2	1	0
BROOKFIELD	42.9	19.4	31.2		67	20	- 6	2	941	0	8	23	5	1.06		.82	24	8.0	8	24	2	1	0
BRUNSWICK	42.4	20.6	31.7	- .9	65	20	- 2	2	922	0	7	22	2	1.37	- .29	.89	24				3	1	0
CARROLLTON	41.6	19.0	30.3		65	20	- 4	2	966	0	8	24	3	1.42		.58	23	7.7	7	24	5	1	0
CHILLICOTHE RADIO KCHI	40.3	17.8	29.3	- 1.7	66	20	- 9	2	992	0	9	23	4	.91	- .35	.28	23	4.1	4	24	5	0	0
CONCEPTION	34.7	13.1	23.9	- 6.1	60	21	- 5	2	1143	0	13	25	5	1.45	.29	.65	24	6.3	6	1	3	2	0
EDGERTON	42.6	15.9	29.3		68	20	-16	25	993	0	6	26	4	D 1.51		D .60	23	6.0			3	1	0
FAYETTE	44.5	20.7	32.6	- 1.4	66	20	- 2	2	901	0	7	24	2	.99	- .74	.33	23	11.0	8	25*	4	0	0
FOUNTAIN GROVE WL	41.3	18.3	29.8		65	20	- 6	4	980	0	8	23	5	.39		.18	23	4.0	4	25*	1	0	0
GALLATIN	39.2M	15.8M	27.5M		65	21	- 5	1	1045	0	9	25	3	.57	- .61	.24	24		4	3*	2	0	0
GRANT CITY	36.4	14.8	25.6	- 3.5	58	20	- 9	2	1098	0	11	25	6	.90	- .09	.45	10	5.0	5	1	2	0	0
HAMILTON	40.0	17.2	28.6		65	20	- 5	2	1011	0	9	26	5	.71		.28	24	5.0			3	0	0
KANSAS CITY WB AIRPORT R	42.8	21.8	32.3	- 3.5	67	20	1	25	911	0	8	24	0	1.81	.57	.94	23	7.7	7	24	6	1	0
KANSAS CITY U OF MO	45.7	21.5	33.6		67	20	0	25	870	0	2	23	1	.98		.40	23				4	0	0
LATHROP	41.5	19.3	30.4		65	20	- 4	25	963	0	9	25	3	0 1.41		0 .60	23				4	1	D
LEES SUMMIT REED WLR	44.5	20.5	32.5		65	20	- 3	25	903	0	5	24	1	.85		.49	23	7.0			3	0	0
LEXINGTON	39.4	19.5	29.5	- 3.3	65	21	- 1	25	990	0	10	25	2	1.22	- .33	.52	24	6.0	5	26*	4	1	0
MARSHALL	45.4	21.8	33.6		66	20	- 1	25*	871	0	8	23	2	0 1.15		0 .40	24	7.0			4	D	0
MARYVILLE 2 E	33.9	10.5M	22.2M	- 6.8	58	21	- 9	3	1194	0	13	27	10	1.02	- .09	.38	10	6.1			5	0	0
NEW FRANKLIN 1 W	45.9	20.7	33.3		65	20	- 3	2	880	0	7	24	2	.93		.36	24	7.0	6	25*	4	D	0
OREGON	38.6	17.6	28.1	- 3.6	62	20	- 4	25*	1025	0	10	24	4	1.11	.09	.53	24	6.0	6	25*	3	1	0
PRINCETON	38.9	15.2	27.0		64	20	-13	4	1057	0	9	25	5	D .93		.40	9	4.0			3	0	D
ST. JOSEPH 4 WNW																							
SALISBURY	42.6	20.4	31.5		66	20	- 3	2	929	0	8	24	3	1.41		.47	23	8.3	8	25*	4	0	0
SPICKARD 7 W	38.4	16.4	27.4		64	20	- 6	2	1045	0	10	26	5	.79		.40	9	3.0	3	23	2	0	0
SWEET SPRINGS	45.1	20.3	32.7		66	20	- 3	2	897	0	7	24	2	1.11		.49	23	6.5	5	25*	4	0	0
TARKIO	37.5	14.4	26.0	- 2.8	60	28	- 8	2	1088	0	9	25	6	.94	- .04	.51	9	9.0	4	24*	3	1	0
TRENTON	38.0	17.8	27.9	- 3.7	64	20	- 3	2	1034	0	9	24	4	1.02	- .17	.41	9	3.0			4	0	0
UNIONVILLE	37.1	16.4	26.8	- 1.3	63	20	- 9	2	1064	0	12	25	5	.53	- .67	.27	10	5.0	7	2*	3	0	0
DIVISION			29.2	- 2.4										1.04	- .29			6.0					
* * *																							
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	42.3M	20.6M	31.5M				-13	1	932	0	7	26	3	1.35	- .11	.70	24	9.0			4	1	0
CANTON LOCK AND DAM 20//	40.4	19.3	29.9		66	20	- 7	2	976	0	9	23	3	1.29		.83	24	9.5	9	25*	3	1	0
COLUMBIA WB AIRPORT //R	43.3	21.5	32.4	- 1.4	67	20	- 1	2	908	0	9	24	1	1.15	- .66	.49	23	9.9	8	25*	3	0	0
ELSBERRY 1 S	45.3	21.7	33.5	.1	68	20	- 2	2	877	0	8	24	1	2.00	.02	1.21	24	13.0	12	25*	4	1	1
FREEDOM	49.7M	27.5M	38.6M		67	20			735	0	3	21	1	1.60		.70	9	8.0			3	2	0
FULTON 4 SW	40.9	17.6	29.3	- 3.5	66	21	- 5	1	995	0	10	24	5	1.23		.67	24	8.5	8	25*	4	1	0
GERALD	48.5	22.8	35.7		74	27	- 1	2	813	0	5	23	2	1.15		.65	9				3	1	0
HANNIBAL WATERWORKS	40.4	19.1	29.8		66	20	- 6	2	980	0	10	26	2	1.60	.04	.42	23	9.6	9	25*	6	0	D
KAHOKA	38.8	17.4	28.1		64	20	-11	2	1024	0	9	25	5	1.15	- .11	.42	24	7.0	6	24	4	0	0
KIRKSVILLE RADIO KIRX	38.6	17.6	28.1	- 2.3	65	20	- 8	2	1025	0	11	26	5	.48	- .93	.19	9	5.0			1	0	0
KIRKSVILLE FAA AIRPORT R	38.3	16.2	27.3		62	20*	-11	2	1051	0	10	26	4	.62		.24	23	3.5	8	1	3	0	0
LOUISIANA STARKS NUR	45.2	19.6	32.4	- .8	67	20	- 7	4	904	0	8	24	3	2.06	.37	1.15	24	11.0	10	25*	7	1	1
MACON	38.1	15.0	26.6	- 3.3	64	21	-12	2	1070	0	11	26	7	.98	- .53	.62	24	9.0	9	26*	3	1	0
MEMPHIS	38.0W	14.8M	26.4M				-11	2	1072	0		26	5	.81		.34	24	4.0	4	26*	4	0	0
MEXICO	39.1	15.2	27.2	- 4.6	65	21	- 8	1	1052	0	11	26	5	1.81	- .05	1.07	24	10.5	9	26*	4	1	1
MOBERLY RADIO KWIX	43.1	20.0	31.6		65	20	- 6	2	927	0	7	23	2	.73		.33	24		8	24	3	D	0
MONROE CITY	43.9	20.5	32.2		65	28*	- 6	2	911	0	7	24	2	2.22	.70	1.61	23	8.5			3	1	1
NEW FLORENCE	45.0	21.5	33.3		66	20	- 5	2	882	0	8	24	2	1.73		.96	24	12.5	10	24	4	1	0
SAINT CHARLES	43.0	20.0	31.5		70	28	- 7	1	930	0	10	22	2	1.08	- 1.03	.35	9	7.5			4	0	0
SAINT LOUIS WB AIRPORT R	45.1	22.4	33.8	- .9	70	27	- 2	2	869	0	9	22	1	1.16	- .88	.66	9	5.7	4	1	4	1	D
ST LOUIS RFC CITY R	46.4	26.2	36.3	- .1	70	27	3	2	796	0	7	18	0	1.69	- .52	1.34	9	3.3	3	25	2	1	1
SAINT LOUIS UNIVERSITY	42.6	23.1	32.9	- 3.6	71	28	- 5	1	894	0	10	20	1	1.61	- .73	.59	9	5.1	5	25	6	1	0
SAVERTON L AND D 22 //	42.7	19.0	30.9		66	20	- 5	2	951	0	9	24	3	1.81		.91	24	9.0	9	24	4	1	0
SHELBINA	42.6	17.8	30.2		65	20	-10	4	968	0	8	24	6	.81	- .78	.52	24	9.0	9	25*	3	1	0
STEFFENVILLE 1 E	41.8	19.2	30.5	- 1.1	65	20	- 9	2	960	0	9	24	5	.94	- .59	.51	24	6.5	6	27*	4	1	0
UNION	47.9	22.2	35.1		71	27	- 1	2	832	0	8	22	1	.94	- 1.14	.31	10	5.5	5	25	3	D	0
VANDALIA	42.9	20.4	31.7		65	20	- 5	2	928	0	8	24	2	1.55		.93	24	10.0	9	25*	3	1	0
WARRENTON 1 N	46.5	22.3	34.4	- 1.1	67	27	- 3	2	849	0	7	24	1	1.43	- .59	.56	23				4	1	0
WEBSTER GROVES	48.7	23.7	36.2		72	27	- 1	3*	801	0	8	22	2	1.32		.97	9	4.5	5	24	2	1	0
WELDON SPRING EXP FARM	43.3	18.7	31.0		71	28	- 5	2	944	0	10	23	3	1.05		.42	9	4.8	4	25	4	0	0
DIVISION			31.6	- 1.4										1.31	- .48			7.8					
* * *																							
WEST CENTRAL PLAINS 03																							
APPLETON CITY	48.6	22.7	35.7	- .8	68	20	- 2	25	817	0	2	23	1	.66	- 1.16	.25	24	7.0	7	24	3	0	0
BOONVILLE WATERWORKS	40.5	18.5	29.5		65	21	- 7	1	989	0	9	24	4	1.26		.67	24	9.0	8	26*	4	1	0
BUTLER	47.8	20.5	34.2		67	20	- 1	25	857	0	5	25	1	.95		.43	23	2.0	T	23	2	0	0
CALIFORNIA	49.1M	19.3M	34.2M		68	21*	- 5	1	858	0	4	23	3	1.84		1.50	24				2	1	1
CAMDENTON	50.4	23.9	37.2		68	20	- 1	2	774	0	3	21	2	1.94		.93	24	8.0	8	24	6	1	D
CAPLINGER MILLS	49.3	20.8	35.1		68	20	- 6	25	832	0	4	24	2	1.49	- .39	.60	24	10.7	10	24	4	1	0
CLINTON 3 NW																							

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

M155OUR1
FEBRUARY 1965

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
COLE CAMP 7 S	47.5	23.4	35.5		65	20	4	25+	822	0	4	24	0	.74		.62	24	8.0			2	1	0
ELDON	49.5	23.7	36.6	1.0	67	20+	1	25	788	0	3	22	0	1.45	- .62	.70	24	7.0			5	1	0
HARRISONVILLE	45.4	19.8	32.6	- 1.0	67	20	1	2	900	0	4	23	0	.70	- .90	.70	24	5.0	5	24	1	1	0
HERMITAGE	52.1	21.3	36.7		70	27+	- 3	2	784	0	3	22	2	1.32		1.10	24	8.0	8	25+	2	1	1
JEFFERSON CITY L U	48.9	18.8	33.9	- 1.0	68	20	- 2	2	863	0	5	25	2	1.24	- .71	.61	24	8.0	6	25+	3	1	0
LAKE51OE	46.3	19.3	32.8		69	21	1	1	893	0	5	23	0	1.46		.78	24	7.0	7	24	5	1	0
NEVADA SEWAGE PLANT	50.2	21.1	35.7	- 2.6	68	28	- 5	25	814	0	4	23	1	1.01	- .85	.58	24	6.0	6	25+	4	1	0
OSCEOLA	49.5	23.7	36.1		67	27	3	25+	803	0	4	22	0	.74		.30	24	5.0	5	24	3	0	0
POMME DE TERRE DAM	45.0	20.6	32.8		67	21	0	25+	892	0	7	23	2	.98		.62	24	5.0			3	1	0
SEDALIA	46.9	23.8	35.4		66	20	- 1	25	823	0	4	23	1	.84		.66	24	8.0			2	1	0
VERSAILLES	47.6	22.2	34.9		67	20	- 5	2	836	0	3	20	3	1.69		.92	24	10.5	9	24	4	1	0
WARRENSBURG																							
WARSAW NO 1	47.6	21.6	35.6	- 1.9	68	20	- 3	2	812	0	5	21	2	1.34	- .55	.74	24	8.0	7	24	3	1	0
WINDSOR	47.0	22.2	34.6		66	20	- 1	25	843	0	5	23	2	.94		.63	24	6.1	6	25+	3	1	0
DIVISION			34.7	- 1.0										1.19	- .70			7.1					
* * *																							
WEST OZARKS 04																							
ANDERSON	51.4	24.7	38.1		67	27+	0	25	748	0	2	21	1	2.05		.88	24	5.0	4	24	5	1	0
BILLINGS	50.4	25.4	37.9		67	27+	0	25	754	0	2	19	1	2.14		.82	24	4.0	4	25+	5	2	0
BOLIVAR	51.7M	23.9	37.8M		67	27+	- 3	25	737	0	3	20	1	1.23		.46	24	5.0	5	25+	3	0	0
BUFFALO 3 S	49.4	24.3	36.9		67	27	- 2	25	781	0	3	20	1	2.04	- .08	1.19	24	6.0	6	26+	5	1	1
CARTHAGE	52.4	25.3	38.9		69	28	2	25	725	0	2	21	0	1.00		.76	24	8.0	8	24	2	1	0
CASSVILLE RANGER STA	48.5	21.3	34.9		68	8	0	25	837	0	5	23	1	1.83		.92	24	4.5	5	25+	2	2	0
CORA																							
GALENA	53.1M	22.2M	37.7M		72	7	2	25	758	0	1	22	0	2.60	.20	1.29	24	4.0			3	3	1
GROVESPRING	49.9	22.9	36.4		67	27+	- 1	25+	797	0	3	20	2	2.13		.87	24	9.5	9	25+	3	2	0
JOPLIN FAA AIRPORT	48.9	24.0	35.5		65	28+	0	25	819	0	4	20	1	1.61		.77	23	5.6	5	25+	6	1	0
LAMAR	48.3	21.8	34.1	- 2.0	65	21	- 1	25	859	0	5	22	1	1.64	- .25	.93	24	5.0			3	1	0
LEBANON	49.2	24.0	36.6	- .2	66	20	- 1	25	787	0	4	22	2	2.03	- .33	1.14	24	10.1	10	25+	4	1	1
LOCKWOOD	51.4	25.0	38.2	- .9	67	28+	- 3	25	743	0	4	20	1	2.24	.13	1.45	24	10.0	10	24	4	1	1
MANSFIELD	51.1	23.8	37.5		69	27	0	25	763	0	3	20	1	2.07		1.00	9	2.5			4	2	1
MARSHFIELD	48.4	23.5	36.0		66	7	- 1	25	806	0	5	21	1	2.25		1.30	24	11.0	11	24	3	2	1
MONETT	52.1	24.8	38.5		68	7	- 3	25	737	0	2	19	1	3.32		1.41	24	4.3	4	25+	6	3	1
MOUNTAIN GROVE 2 N	51.5	24.6	38.1	.0	69	27	1	25+	748	0	3	21	0	1.89	- .83	1.21	9	1.4	1	26+	3	1	1
MOUNT VERNON 3 SW	49.8	24.6	37.2		66	27+	- 1	25	771	0	3	20	1	2.07		.61	24	6.0	5	24	6	1	0
MT VERNON M U FARM	50.4	23.1	36.8		67	28	- 3	25	783	0	3	21	1	2.03		.61	24	5.0	5	24	6	2	0
NEOSHO	52.8	25.5	39.2	- 1.2	68	28+	2	25	715	0	1	19	0	0 1.59	- .66	.48	24	4.5			5	0	0
OLOFIELD	50.3	23.3	36.8		70	7	1	25	785	0	3	20	0	0 1.86		1.46	9	4.0			2	1	1
OZARK BEACH	50.6	18.8	34.7		70	21	5	26+	841	0	3	26	0	3.10		1.30	24	3.0	2	25+	3	3	2
SELIGMAN	51.8	26.7	39.3	- .6	67	7	0	25	715	0	1	18	1	2.65	- .12	1.09	24	4.0	4	24	4	2	1
SPRINGFIELD WB AIRPORT//	49.3	24.0	36.7	- .4	68	27+	0	25	788	0	4	21	1	2.13	.01	.86	23	4.0	4	24	6	2	0
WASOLA	53.2	24.0	38.6		70	27	0	25+	733	0	1	20	2	2.07		1.37	9	2.5			2	2	1
DIVISION			37.2	- 1.3										2.07	- .32			5.4					
* * *																							
EAST OZARKS 05																							
ALTON	50.4M	23.6M	37.0M		67	10	3	2	776	0	3	20	0	2.62		1.42	9	1.5	2	25	4	2	1
ARCADIA	M	23.3	M				0	2				21	1	2.47	- .13	1.20	9	3.3	2	25	4	2	1
BERRYMAN 6 NW	50.9	20.3	35.6		72	27	- 7	2	818	0	3	23	1	1.85		1.16	9	7.5	6	25	3	1	1
BIRCH TREE	52.9	21.9	37.4	- 1.2	73	28	- 2	2	766	0	3	21	1	2.22	- .95	1.76	10	3.3	1	25+	3	1	1
BUNKER	49.6	24.6	37.1		69	27	- 1	2	775	0	3	20	1	2.88		1.30	10	3.0	3	26+	3	2	2
CAPE GIRARDEAU FAA AP	48.1	24.4	36.3		68	9	- 8	2	796	0	3	20	2	4.04		2.16	9	7.3	5	26+	5	2	2
CLEARWATER DAM	52.4	23.8	38.1		71	27	0	2	746	0	3	20	1	2.30		1.10	9	2.0	2	26+	3	2	1
COOK STATION	51.3	22.3	36.8		71	27	1	2	785	0	3	21	0	1.55		.95	9	3.0			4	1	0
DONIPHAN	51.3	22.6	37.0	- 3.5	68	27	0	2	781	0	3	22	1	5.33	1.72	2.45	8	3.5	3	25	6	3	2
FARMINGTON 1 E	50.6	23.9	37.3	- .2	71	27	0	2	769	0	3	21	1	2.01	- .65	1.00	9	2.5	2	25+	4	2	1
FESTUS 2 NW	50.3	19.7	35.0		76	27	1	3	834	0	5	24	0	.96		.49	9	5.7	3	25+	3	0	0
FREDERICKTOWN	46.4	21.4	33.9		71	28	- 8	2	864	0	5	22	1	2.48	- .30	1.31	9	4.0	2	25+	5	2	1
GREENVILLE 4 NNW	53.3	21.8	37.6	- 1.4	70	27	- 6	2	765	0	2	22	1	3.17	.24	1.17	9	7.0	4	25	6	2	1
HOUSTON	48.1	19.7	33.9		71	28	- 1	2	866	0	4	23	1	2.05		1.15	9				4	1	1
JACKSON	48.2	24.9	36.6	- 2.4	64	10	-11	2	790	0	4	20	1	3.88	.44	2.28	9	7.0	3	1	5	2	1
LICKING 4 N	45.6	19.9	32.8		70	28	- 6	2	895	0	7	23	2	1.81		1.11	9	3.5	3	25	4	1	1
MARBLE HILL	49.4	22.8	36.1	- 2.7	66	18	-10	2	801	0	4	22	2	4.07	1.11	1.74	9	4.0			5	2	2
PERRYVILLE	49.3	24.4	36.9		67	27+	0	2	783	0	4	21	1	2.80		1.23	9	3.8	3	24	4	2	1
RICHWOODS	43.7M	21.8M	35.8M		71	27	- 1	2	812	0	3	21	1	2.12		.87	9	4.5	2	24+	6	1	0
ROLLA. UNIV OF MO.	43.4	21.3	32.4	- 3.8	69	28	0	2	908	0	7	23	1	1.38	- .92	.70	9	5.0			4	1	0
SALEM	48.8	23.2	36.0	- .6	70	27	- 1	2	807	0	4	23	1	1.58	- 1.00	.95	9	3.1	2	25+	3	1	0
STEELVILLE 1 NW	51.6	23.2	37.4		73	27	- 2	2	764	0	3	21	1	1.40		.80	9	4.0	2	26+	3	1	0
SUMMERSVILLE	51.1	24.1	37.6		70	27	1	2	761	0	3	21	0	1.87		1.20	9	4.0	2	21	2	2	1
VAN BUREN RS	48.7	18.9	33.8		72	28	- 2	2	866	0	5	22	2	2.49		1.26	9				5	2	1
VICHY FAA AIRPORT	46.5	23.4	35.0		69	27	- 1	2	831	0	6	22	1	1.32		.71	9	6.5	6	26+	3	1	0
VIENNA 3 NW	48.6	21.7	35.2		65	27+	- 2	25+	827	0	4	22	2	1.68		.56	23	8.5			6	2	0
WAYNESVILLE 2 W	52.8	21.6	37.2		71	27	- 6	2	774	0	3	21	2	2.45		1.05	24	10.5	8	24	4	2	1
WEST PLAINS	51.5	23.6	37.6		70	27	3	2	763	0	3	21	0	2.19		1.80	9	1.7	1	24	2	1	1
WILLOW SPRINGS	51.6M	22.6M	37.1M		70	26	0	2	773	0	3	21	1	1.72	- 1.38	1.02	9	T	T	24	2	2	1
DIVISION			36.1	- 1.8										2.37	- .48			4.4					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	50.5	25.1	37.8		66	9	- 3	2	755	0	4	21	1	3.93		1.85	9	4.7	3	24	5	2	2
CARUTHERSVILLE	49.1	28.0	38.6	- 3.7	75	10	8	1	732	0	2	20	0	4.56	.48	1.50	12	9.5	8	25	6	4	2
CHARLESTON	50.3	27.9	39.1		75	9	- 1	2	718	0	3	20	1	4.98		1.85	10		5	25	7	3	2
DEXTER	50.1	27.9	39.0		66	10+	1	2	723	0	3	19	0	4.48	.64	1.76	12	7.0	4	25	6	3	2
KENNETT RADIO KBOA	53.0	30.0	41.5		74	9	10	25	648	0	2	20	0	6.05		2.20	11	6.5	4	25	8	3	3
MALDEN	47.0	25.7	36.4		69	10	5	2	795	0	5	20	0	5.74		2.60	10				6	3	2
NEW MADRID PWR. PLANT	49.3	30.5	39.9		69	9	5	2	697	0	2	14	0	5.58		2.10	11	8.5	5	25	6	4	2
POPLAR BLUFF	50.7	26.6	38.7	- 1.7	64	27+	4	2	731	0	2	21	0	4.11	.66	1.36	12	7.5	4	25	6	3	2
PORTAGEVILLE	47.3	27.2	37.3		73	10	5	2	771	0	4	19	0	5.34		2.39	10	6.7	5	25	5	3	2
SIKESTON EXP FARM	49.9	27.3	38.6	- .8	70	9	- 2	2	730	0	3	19	2	6.21	2.35	1.68	10	6.8	5	25	6	4	3
WAPPAPELLO DAM	45.6	25.4	35.5		65	19	2	1	817	0	4	21	0	4.25		1.63	9	5.0	3	25	6	3	2
DIVISION			38.4	- 1.9										5.02	1.31			6.9					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 76° ON THE 27TH AT FESTUS 2 NW

LOWEST TEMPERATURE: -16° ON THE 25TH AT EDGERTON

GREATEST TOTAL PRECIPITATION: 6.21 INCHES AT SIKESTON EXP FARM

LEAST TOTAL PRECIPITATION: 0.25 INCH AT GOLDSBERRY

GREATEST ONE-DAY PRECIPITATION: 2.75 INCHES ON THE 10TH AT PARMA

GREATEST REPORTED TOTAL SNOWFALL: 13.7 INCHES AT HERMANN

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 12 INCHES ON THE 25+ AT ELSBERRY 1 S AND ON THE 26+ AT HERMANN

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
ALBANY	.77						T	.07	T	.46	T	.13					T					T		.11	T						
AMITY	1.10						T				.40		.10									T			.60						
BETHANY	.83				T			T	T	.01	.54		.09				T					T			.19						
BROOKFIELD	1.06							.10		T	.09		.05												.82						
BRUNSWICK	1.37	T							.28	T	.05		.15	T								T			.89	T					
BURLINGTON JUNCTION	.99	T						T	.09	.06	.41		.12									.06			.25						
CARROLLTON	1.42	.02						.03	.20	.11		.07	T									.22		.58	.19						
CHILLICOTHE	.71	T							.14	.22	.10		.15				T					T			.10						
CHILLICOTHE RADIO KCHI	.91							.05	.14	.17		.16	T									T		.28	.11						
COLOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CONCEPTION	1.45							.02	T	T	.60		.16									.02			.63						
CONCORDIA	1.21							T	.16	.05	T		.12	T										T	.88	T					
EDGERTON D	1.51							.45		.46														D .60							
FAIRFAX D	.94						T				.32	.18									0	.10			.14						
FAYETTE	.99								.10	.03		.20	.01									.04		.33	.28						
FOUNTAIN GROVE WL	.39							T	.07	.03		.07	T									T		.18	.04						
GALLATIN	.57								.17	.08			.08										T		.24						
GRANT CITY	.90							.05	.08	.04	.45		.07				T					.03			.18						
HAMILTON	.71							.18	.20				.05												.28						
KANSAS CITY WB AIRPORT R	1.81	T					T	.19	.07	.20		.10									.17	.02		.94	.02			.10			
KANSAS CITY U OF MO	.98				.05				.12		.26											.13		.40							
KING CITY	1.23							.31		.48		.22												.22							
LATHROP D	1.41				.17				.23	.32														0 .60			.09				
LEES SUMMIT REED WLR	.83	T						.03	T	.10		.14										T		.49	.09						
LEXINGTON	1.22	.05							.19	.07	.04		.10									.22		.03	.52						
LINNEUS 2 S	.48							.01	.02	.01		.03										T			.30	.11					
LUCERNE	.96										.45		.20											T	.31						
MARSHALL O	1.15			.04						.18	.04	.19	T											D .30D	.40						
MARYVILLE 2 E	1.02							T	.10	.11	.38		.17				.01					.03			.20						
MERCER 6 NW	.69							T		.43		T												.26							
MILAN	.65	T			T				.13	.08	.10		.09	T								T	T		.25	T					
NEW FRANKLIN 1 W	.93	T							.11	T	T	.12	T									T		.34	.36						
ODESSA	.94							.06		.13		.09												.46	.20						
OREGON	1.11								.05	T	.39		.12					T				.02		T	.53						
POLO	1.16								.23	.26	.09		.15									T		T	.43						
PRAIRIE HILL 3 WNW	.61								.04												.08				.49						
PRINCETON D	.93	T						.06	.07	.40		T	T				T					T		0 .300	.10						
ST. JOSEPH 4 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
SALISBURY	1.41	T						T	.14	.05		.27	T									.08		.47	.40						
SPICKARD 7 W	.79							.09		.40														.30							
SUMNER 2 SW	.74	T							.13	.08	.02		.09	T								.01			.41	T					
SWEET SPRINGS	1.11	T						T	.11	.09		.17	T									T		.49	.25						
TARKIO	.94						T	.05		.51		.15	.03			T	T					.04		.16					T		
TRENTON	1.02								.13	.41		.22													.26						
UNIONVILLE	.53	T							T	T	.27		.14	T			T					T			.12	T					
WAVERLY	1.02	T							T	.20	T		.08									T		T	.74	T					
• • • NORTHEAST PRAIRIE 02																																
AUXVASSE	1.62								.60				.06									.09		T	.87						
BOWLING GREEN	1.35							.40		.13	.10														.70						
CANTON LOCK AND DAM 20//	1.29	.03							.19	.02	.02		.20	T								T			.83						
CENTRALIA	1.12	.01						.02	.08	.03	.01		.30									.02			.65						
COLUMBIA WB AIRPORT //R	1.15	.08					T	.03	.02	.03		.23	T									.08		.49	.17						
EDINA	.90	T							.06	.11			.12									T			.61						
ELSBERRY 1 S	2.00						T			.48		.15										.03		.13	1.21						
FREEDOM	1.60						T		.05	.70		T												.65	T			.20			
FULTON 4 SW	1.23	T						.21	.10	.13	.07	.02	T									.03			.67						
GERALD	1.15						T	T		.65		T										.20			.30						
GOLDSBERRY	.25												T												.23	T					
GREGORY LANDING	.73	T							.14	.02	.06		.12												.39	T					
HANNIBAL 1 N	2.62	T						.63	.08	.03	.55		.48	T								.03	T		.80	.04					
HANNIBAL WATERWORKS	1.60						.32	.07	.10	.14		.23	T								T	T		.42	.32						
HERMANN	1.91	.02						T	.01	.18	.22		T	T								.12	T		1.27	.09					
KAHOKA	1.15	T						T	.26	.22		.18	.07											T	.42						
KIRKSVILLE RADIO KIRX	.48							.03		.19	.09	.06												.08	.03						
KIRKSVILLE FAA AIRPORT R	.62	T					T	.18	T			.08	.01									T		.24	.11						
LA BELLE	.68	T							.12																.56						
LOUISIANA STARKS NUR	2.06						.13		.12	.20	.03	.12										.12		.19	1.15						
LOUISIANA	2.07	.02						.10	.10	.04	.12		.12	T								.20			1.26	.11					
MACON	.98	.02							.15	.01	.05		.13	T											.62						
MADISON	1.28							.11	.02	.01		.28										.03		.83							
MARTINSBURG	1.97						.16	T	.16	.14	.08	.19	T									.08		.34	.82						
MEMPHIS	.81	.01							.17		.15		.12												.34	.02					
MEXICO	1.81	.03						.20	.14	.06			.22									.09			1.07						
MIDDLETOWN 5 ENE	1.36	T								.24	.16	.05	.04									.06			.76	.03					
MOBERLY RADIO KWIX	.73	T							.08	.02	.04	.13										T		.13	.33						
MONROE CITY	2.22						.03	.15	.06	.07		.23										.04		1.41					.03		
NEW FLORENCE	1.73	T					.06	T	.07	.30		.04	T									.20		.10	.96						
OWENSVILLE	1.39	T						T	.01	.37	.23		.02	T								.18	.01		.48	.09					
PACIFIC	1.33									.55	.24											.05			.09	.40					
PALMYRA	1.09								.18	.02	.01	.11													.77						
PARIS	1.52	T							.10	.04	.05	.26										.01			1.02	.04					
SAINT CHARLES	1.08								T	.35	.26		.07									.13			.17	.09					
SAINT LOUIS WB AIRPORT R	1.16	.04					T	T	.01	.66			.12	T								.10		.01	.22	T			T		
ST LOUIS RFC CITY R	1.69	.04					T	T	T	1.34			.08	T								.07		T	.16						
SAINT LOUIS UNIVERSITY	1.61	.03							T	.59	.46			.12								.16			.15	.10					
SAVERTON L AND D 22 //	1.81	.01						.42	.07	.04	.14		.18	T								.02	T	T	.91	.02					
SHELBINA	.81								.15		.04		.10												.52						
SHELBYVILLE	.65								.17	T	.22											T			.26						
STEFFENVILLE 1 E	.94								.14	.12	.03		.11												.51	.03					
SULLIVAN	1.52									.50	.32	.10										.17		T	.43						
TROY	2.25							T	T	.50	.29		.12									.28			.90	.16					
UNION	.94	T						T	T	.29	.31		.06	T								.08	T		.17	.03					
VALLEY PARK	1.26	T						T	T	.60	.35		T									.11			.12	.08					
VANDALIA	1.55							.25		.05	.23		T									.09			.93						
WARRENTON 1 N	1.43							.05		.42	.10											.30		.56							
WEBSTER GROVES	1.32	T								.97	.08	.08	T									.03		T	.16						
WELDON SPRING EXP FARM	1.05	T							.04	.42	.26		.04	T								.05			.13	.11					
• • • WEST CENTRAL PLAINS 03																																
APPLETON CITY	.66								.07	.12		.03	.02											.17	.23						
BOONVILLE WATERWORKS	1.26	.06							.20	.02	.01		.15									.15		T	.67	T					
BUTLER	.95							.05	.08	.02		.08												.43					.29		
CALIFORNIA	1.84	T						.34					T									T			1.50	T					
CAMDENTON	1.94						.15		.03	.36		.19	.02									.10		.16	.93						
CAPLINGER MILLS	1.44	.01					T		.04	.13		.46	T									T		.25	.60						
CLIFTON CITY	1.35								.14		.01		.23									.07			.90						
CLINTON 3 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
COLE CAMP 7 S	.74								.12		T											T			.62						

See reference notes following Station Index

DAILY PRECIPITATION

Continued

MISSOURI
FEBRUARY 1963

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	1.43						.16		.10	.23	.05	.06										T		.15	.70							
ELDORADO SPRINGS	1.33	T							.29	.13		.16												.35	.60							
HARRISONVILLE	.70	T																						T	.70		T	T				
HERMITAGE	1.32								.07	.13															1.10							
JEFFERSON CITY L U	1.24						.17			.31		.03	T									.07		.03	.61							
LAKESIDE	1.46							.11	.06	.20	.14		.03	T								.12		T	.78	T						
NEVADA SEWAGE PLANT	1.01	T							.11	.11	.09		.12											T	.38							
OSCEOLA	.74									.19		.09	T									.01		.15	.30							
PLEASANT HILL	1.10	T							.17	.22	.07		.17											.05	.42							
POMME DE TERRE DAM	.98							.03	.03	.11	.13		.04									.02			.62	T						
SEDALIA	.84									.12		.06													.66							
STOVER	2.42	.03							.31	.03	.09		.91									.06		T	.97	T						
VERSAILLES	1.69		T				.19	.02	.23	.05		.22	T											.04	.92							
WARRENSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WARSAW NO 1	1.34	.06							.23	.06			.23											T	.74							
WINDSOR	.94	.01							T	.10	.03		.17									T		T	.63	T						
• • •																																
WEST OZARKS 04																																
ANDERSON	2.05	.05						.04	.11	.30	.37		.26												.88	.04						
AVA RANGER STATION	2.12	.03							.03	1.77	.03		.03									T			.21							
BILLINGS	2.14						.13		.12	.80		.03	T									.02		.22	.82							
BOLIVAR	1.23									.41		.01												.33	.46							
BUFFALO 3 S	2.04	T						.12	.06	.27	.19		.21									T			1.19	T						
CARTHAGE	1.00								.03	.13	T		.08									T			.76							
CASSVILLE RANGER STA	1.83	T					.03	.06	.03	.66	.04	T	T									.07			.92	T						
DORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GALENA	2.60							.03	.67	.35			.04												1.29							
GRANBY	1.70	T					T	T	.18	.29	.10		.15												.98	T						
GROVESPRING	2.13	T						T	.07	.79	.34		T									.04			.87	.02						
HAILEY 3 WSW	2.80	T				.12			.03	1.28		.10	.01									.02		.22	1.02							
HAZLEGREEN 2 W	1.84	T						.03	.38	.27			.03									.03		.01	.82	.05						
JOPLIN FAA AIRPORT	1.61	T					T	.11	.10	.13		.34	T									T		.77	.14				T			
LAMAR	1.64								.06	.08	.13		.42												.93							
LEBANON	2.03							.05	T	.44	.24		.11	T								.05	T	T	1.14	.01						
LOCKWOOD	2.24								.03	.14	.15		.43												1.49							
MANSFIELD	2.07								.11	1.00	.69		.07												.20							
MARSHFIELD	2.25	T						.01	.09	.34	.30	T													1.30	.01						
MONETT	3.32	.02					.18		.17	.67		.39	T											.28	1.41							
MOUNTAIN GROVE 2 N	1.89	.03							.07	1.21	.44		T									T			.14	T						
MOUNT VERNON 3 SW	2.07	T					.11		.15	.49		.33	T									.01		.37	.61							
MT VERNON M U FARM	2.03						.12		.10	.30		.32		.02										.36	.61							
NEOSHO	D 1.39	.03					.02		.17	.42		.14												.31	.48							
OLDFIELD	D 1.86	T								1.46														0 .40							
OZARK	1.85									.80	.33														.72	T						
OZARK BEACH	3.10	.03							.02	1.06	.37		.04									.04			1.30	.02						
PIERCE CITY	1.77	.01							.24	.23			.28												.99							
SELIGMAN	2.65							.08		.97	.37	.14													1.09							
SPRINGFIELD WB AIRPORT//R	2.13	T					.16	.08	.11	.37		.22	T									.03		.86	.10				T			
TECUMSEH 2 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOPAZ 4 NE	-		1.03	.03						-															-							
WACO	1.90								.10	.12	.15		.68												.83	T						
WASOLA	2.07	.03								1.37	.60														.03							
• • •																																
EAST OZARKS 03																																
ALTON	2.62	.05								1.42	.33		T	.04	.37						.04				.15							
ARCADIA	2.47	T							T	1.20	.42	.03	.39									.04	T		.24							
BELLEVIEW	-									1.00	.43											-	-		-							
BERRYMAN 6 NW	1.85						T		.05	1.16		.02										.18		T	.38	.06						
BIRCH TREE	2.22		.06								1.76	.06												.16	.07	.11						
BUNKER	2.88									1.21	1.30											T			.37							
CAPE GIRARDEAU FAA AP	4.04	.15					T	.02	.10	2.16		1.08										.06		T	.39	.08			T			
CAPE GIRARDEAU	4.33	T	.24							.10	.84	1.52		.88									.10			.65							
CENTERVILLE	2.28									1.03	.73	.05	.15									.05	.05		.10	.10						
CLEARWATER DAM	2.30	.01	.02						.09	1.10	.62		.30									.03	.03		.02	.08						
COOK STATION	1.55									.93	.24											.10			.23	.05						
CRANE MOUNTAIN	2.16	.04							T	1.21	.33	T	.19									.08		T	T	.11						
CROCKER 1 N	1.80							.05		.49	.20		T									.13		.03	.65	.25						
DE SOTO	2.45									.40	1.35		.10									.25			.05	.30						
DONIPHAN	3.33	.03	.04	T			.04	1.25	2.45	.10	.93													.10	.02	.37						
ELLINGTON	1.21									.90		.10											.10			.11						
ELLSINORE	2.93	.08	T					T	.12	1.18	.81	.02	.40									.12	.02		.06	.12						
FARMINGTON 1 E	2.01	T						T	T	1.00	.31											.13		.03		.30						
FESTUS 2 NW	.96									.49		.08										.15		.06	.18	T						
FREDERICKTOWN	2.48	.07	T						.03	1.31	.68	T	.11									.10	T	T	.06	.12						
GREENVILLE 4 NNW	3.17	.10	.03						.09	1.17	.97	.07	.23									.08	.13		T	.31						
HOUSTON	2.05							.07	.12	1.13	.30	.01	.02									.07			.23	.08						
JACKSON	3.88	.13						T	T	2.28	.27	.76	.02									.09		T	.25	.06						
JEROME	1.27							.10	.62													.11	.03		.41							
LICKING 4 N	1.81	T							.11	1.11	.36	T	.02									.04			.14	.01						
MARBLE HILL	4.07	.07	.07					T	.14	1.74	1.19		.46											.06		.34						
PERRYVILLE	2.80	.12								1.23	.88	.08												.06	.43							
REYNOLDS	2.68	.03	T							.96	1.47	.06												.13		.05						
RICHWOODS	2.12								T	.87	.30		.35									.18			.25	.17						
ROBY	1.79								.08	.88	.39											.08		T	.13	.01						
ROLLA, UNIV OF MO.	1.38							T	.06	.70	.24		T									.12		T	.22	.04						
ROUND SPRING 3 NNW	2.15							.30			1.85																					
SALEM	1.58							T	.03	.93	.22		.04									.04		T	.23	.03						
SILOAM SPRINGS	2.06	.16								1.32	.48											.02				.08						
STEELVILLE 1 NW	1.40									.80	.30											.08			.22	T						
SUMMERSVILLE	1.87	T							T	1.20	.37		T									.01		.02		.03						
VAN BUREN	2.37	T	.10						.10	1.83		.32														T						
VAN BUREN RS	2.48	.06							.06	1.26	.55	.05	.18									.11	.01		.02	.17						
VICHY FAA AIRPORT	1.32	T					T	.02	.03	.71		T	T									.09		.12	.35							
VIENNA 3 NW	1.68								.08	.32	.10											.12	.10	.56	.20							
WAYNESVILLE 2 W	2.45						.05		.10	.98		T										.17		.05	1.03	.05						
WEST PLAINS	2.19	.02						T	.02	1.80		.14										.03		T	.09				.09			
WILLIAMSVILLE	3.02	.11	.02						.16	1.20	1.01												.17			.35						
WILLOW SPRINGS	1.72									1.02	.38											.05		.03	.04							
ZALMA 3 E	5.93	.07							.16	1.33	.90		.82										.08			.35						
• • •																																
BOOTHEEL 06																																
ADVANCE 3 ESE	3.93	.17						T	.13	1.83	.31	1.34	T									.03			.08	T						
BERNIE	4.66	T	.04					T	T	.19	1.82	.40	1.81										T		T	.40						
BLOOMFIELD	4.18	.03	.08			T	T		.06	.36	1.49	.04	1.61										.08			.43						
CARUTHERSVILLE	4.36		.01					.05	T	.13	1.10	.83	1.30										.10		.07	.75						
CHARLESTON	4.98	.11							.05	.70	1.85	1.53	.16									.06			.19	.30			.01			
DEXTER	4.48	T	.13					T		.22	1.70	.10	1.76												T	.57						
FISK	6.00	.30	.30	T					.30	.70	1.60	.30	1.80										.10		.20	.40						
KENNETT RADIO KBOA	6.05	.08							.11	1.66	1.24	2.20										.10			.14	.32			.20			
MALDEN	3.74	T	.07					T	.01	.14	2.60	.43	1.30												.07	.78						
MOREHOUSE	3.02	.12						.01	.02	1.35	1.20	1.67	.07									T	.02		.13	.22			.01			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID	5.65		.15					T	T	.11	2.27	.57	1.57										.27		.04	.47						
NEW MADRID PWR. PLANT	5.58	.14							T	.72	1.78	2.10										.15				.69			T			
PARMA	5.25	.04	.06							.15	2.75	.60	1.20												T	.45						
POPLAR BLUFF	4.11	.02	.12					.05	.06	.88	1.25	.01	1.36										.12		T	.24						
PORTAGEVILLE	5.34		.06					T		.08	2.39	.81	1.38										.05		.10	.47						
PUXICO	3.90	.10						T	.14	1.07	.94	.05	1.09									.15	.07		.05	.24						
QULIN	3.74	T	.07						.02	.18	1.18	.07	1.86										.12		T	.24						
SIKESTON EXP FARM	6.21	.17						T	.05	1.35	1.68	1.62	.05									.03			.39	.79			.08			
WAPPAPELLO DAM	4.25	.10	T					T	.12	1.43	1.17	.04	.92									.09	T		.02	.14						

See reference notes following Station Index.

DAILY TEMPERATURES

MISSOURI
FEBRUARY 1965

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	36	20	20	26	50	48	49	35	38	40	30	28	31	44	39	35	51	58	46	63	50	20	19	16	28	36	55	58				38.2
	MIN	-1	-10	-4	-10	22	38	29	19	29	30	16	9	8	12	25	19	20	22	25	34	16	8	10	2	-3	6	19	40				15.4
AMITY	MAX	30	20	20	26	50	50	54	34	38	38	30	27	33	45	44	38	54	63	52	65	57	33	21	17	30	38	57	57				40.0
	MIN	-4	-6	-1	-2	22	38	30	16	26	30	15	6	12	18	30	21	22	25	27	34	17	18	12	2	-4	10	19	41				16.9
BETHANY	MAX	33	20	19	25	52	49	47	34	38	42	30	28	31	45	42	35	51	60	48	63	51	30	19	20	29	41	59	58				39.3
	MIN	-1	-7	-4	-10	20	39	29	17	27	30	18	8	10	13	27	19	21	22	27	34	16	6	10	3	-3	6	18	41				15.6
BROOKFIELD	MAX	32	21	23	26	51	53	55	52	42	42	38	34	35	45	46	39	55	62	61	67	66	26	26	21	30	37	53	62				42.9
	MIN	-1	-6	-1	-2	23	38	46	22	29	33	28	11	14	21	32	25	23	25	26	33	19	8	17	7	-1	6	27	42				19.4
BRUNSWICK	MAX	35	23	23	29	52	54	54	38	49	51	38	33	36	46	50	39	53	61	59	65	59	26	25	20	27	38	56	60				42.8
	MIN	2	-2	3	2	23	37	37	24	30	35	30	12	15	20	33	28	22	26	28	33	22	11	19	9	0	9	28	41				20.6
CARROLLTON	MAX	37	25	22	29	52	54	53	35	47	47	36	29	34	45	47	37	51	60	50	65	61	27	24	21	27	37	54	58				41.6
	MIN	2	-4	1	0	22	38	34	23	29	33	24	11	14	19	31	27	21	25	27	29	22	11	15	8	-1	8	25	37				19.0
CHILLICOTHE RADIO KCHI	MAX	23	21	21	24	53	54	54	33	42	46	35	30	36	46	46	44	54	61	52	66	55	23	23	24	28	36	56	59				40.8
	MIN	1	-9	-2	-7	22	41	33	21	29	33	23	11	15	15	32	25	22	24	27	34	17	10	14	6	-2	7	20	36				17.8
CONCEPTION	MAX	37	8	19	18	39	51	48	46	36	39	32	27	25	27	43	30	35	50	56	47	60	27	19	16	15	28	39	56				34.7
	MIN	-2	-5	-4	1	1	35	41	18	18	20	24	7	7	8	18	17	17	23	26	27	15	7	7	-1	-4	1	11	35				13.1
EDGERTON	MAX	37	27	25	33	57	52	54	35	41	44	33	31	35	47	42	39	56	64	53	68	51	30	28	17	33	42	61	59				42.6
	MIN	1	-6	0	0	27	42	32	20	29	30	19	9	10	12	26	23	15	19	23	29	18	9	11	2	-16	3	20	37				15.9
FAYETTE	MAX	34	22	24	29	56	52	55	53	55	55	39	35	35	46	51	42	54	62	57	66	62	27	25	23	26	38	59	63				44.5
	MIN	2	-2	5	1	23	37	46	26	29	34	31	12	13	16	30	29	20	26	27	31	20	10	21	10	0	10	31	42				20.7
FOUNTAIN GROVE WL	MAX	35	21	21	27	50	52	53	38	42	47	37	32	36	45	44	37	53	60	57	65	59	26	24	19	27	37	54	59				41.3
	MIN	0	-3	-1	-6	22	37	37	22	28	33	28	11	15	21	31	25	23	25	27	33	19	9	15	7	-1	4	16	34				18.3
GALLATIN	MAX	36	21	19	21	37	53	53	52	33	40	43	29	31	33				52	61	60	65	31	25	19	19	39	50	59				39.2
	MIN	-5	-3	3	1	8	35	43	19	21	32	28	9	12	13				24	27	28	16	10	7	3	-1	3	27	34				15.8
GRANT CITY	MAX	27	19	18	25	49	48	48	34	35	39	29	25	27	43	34	54	49	55	56	58	40	19	17	15	30	35	55	56				36.4
	MIN	-3	-9	-5	-1	20	36	26	17	27	29	15	7	7	13	20	11	20	25	26	33	14	6	8	0	-2	10	26	38				14.8
HAMILTON	MAX	36	21	24	28	53	51	53	33	40	44	30	30	34	46	41	37	53	62	48	65	50	23	20	20	26	37	59	56				40.0
	MIN	-1	-5	-1	-1	24	37	30	18	25	29	20	9	13	18	30	22	20	24	26	32	18	8	10	3	-3	9	27	40				17.2
KANSAS CITY WB AIRPORT	MAX	20	29	28	36	58	56	54	35	47	39	32	31	37	48	45	41	57	64	54	67	38	35	25	18	32	47	63	62				42.8
	MIN	5	8	11	12	36	44	28	23	31	31	11	11	17	23	29	27	23	26	30	38	18	14	10	5	1	19	31	47				21.8
KANSAS CITY U OF MO	MAX	37	27	39	37	57	55	55	40	41	36	35	37	37	50	46	39	54	64	63	67	64	34	33	17	42	48	64	62				45.7
	MIN	4	7	12	13	31	43	40	23	30	30	15	10	15	21	29	26	23	27	31	37	21	9	12	4	0	5	39	46				21.5
LATHROP	MAX	37	24	30	29	54	51	53	34	43	43	32	29	35	47	40	36	53	62	55	65	57	27	25	16	28	40	58	58				41.5
	MIN	0	-1	4	3	20	42	32	21	29	31	29	9	14	20	31	23	24	27	27	35	17	9	11	2	-4	12	30	44				19.3
LEES SUMMIT REEO WLR	MAX	34	27	26	35	56	54	53	47	45	47	36	30	35	47	48	40	55	63	62	65	64	33	33	17	29	45	60	60				44.5
	MIN	3	1	9	9	28	40	38	21	30	29	23	7	14	19	28	27	21	27	27	32	21	11	16	4	-3	15	34	43				20.5
LEXINGTON	MAX	38	15	25	24	38	54	54	52	34	46	37	31	30	55	47	47	38	53	62	48	65	28	31	22	18	29	44	59				39.4
	MIN	3	3	5	8	10	38	45	24	24	32	30	11	12	19	23	28	27	29	30	30	23	12	14	8	-1	0	19	41				19.5
MARSHALL	MAX	38	23	24	32	55	56	55	55	49	53	37	32	36	48	49	46	54	61	61	66	65	31	31	24	27	41	60	63				45.4
	MIN	2	-1	7	6	27	39	46	26	30	33	31	11	14	20	32	29	22	26	28	31	22	12	21	9	-1	12	35	41				21.8
MARYVILLE 2 E	MAX	37	8	21	18	37	41	48	44	35	38	32	23	25	27	43	29	35	51	55	47	58	21	19	15	15	30	40	56				33.8
	MIN		-8	-9	-8	-8	27	37	19	19	30	22	7	5	0	10	16	16	20	25	25	-1	7	4	0	-2	0	5	25				10.5
NEW FRANKLIN 1 W	MAX	35	23	25	32	56	55	56	54	57	57	41	37	35	46	52	47	54	62	60	65	63	32	31	24	26	38	60	63				45.8
	MIN	3	-3	3	2	24	37	42	27	30	34	30	12	14	18	31	30	20	26	28	30	23	12	22	11	-1	10	27	38				20.7
OREGON	MAX	36	24	21	30	52	49	50	35	37	37	29	25	28	43	39	35	49	56	51	62	48	23	20	13	29	43	56	60				38.6
	MIN	0	2	2	3	30	40	28	18	29	27	18	6	7	21	21	12	22	27	31	38	15	8	7	-4	-4	14	34	45				17.6
PRINCETON	MAX	27	20	20	22	47	50	46	35	36	42	38	28	33	43	40	34	53	61	55	64	58	20	18	18	28	35	57	59				38.8
	MIN	-2	-10	-3	-13	18	37	30	17	27	31	22	8	10	13	30	18	20	22	25	34	14	5	12	5	-4	4	15	40				15.2
ST. JOSEPH 4 WNW	MAX																																
	MIN																																
SALISBURY	MAX	34	20	22	30	53	56	55	38	54	54	40	30	36	46	50	39	52	60	52	66	58	24	24	24	25	36	57	61				42.6
	MIN	1	-3	3	-1	29	37	38	24	29	34	30	11	14	20	31	28	23	25	27	32	21	10	19	9	-1	8	30	42				20.4
SPICKARD 7 W	MAX	33	18	18	23	50	50	50	34	39	43	32	29	32	44	44	35	51	60	50	64	45	19	20	19	26	33	57	58				38.4
	MIN	-1	-6	-2	-5	15	36	31	18	28	32	20	8	12	18	28	20	22	25	27	30	15	7	11	4	-2	8	22	39				16.4
SWEET SPRINGS	MAX	32	27	27	35	55	58	56	38	53	52	35	31	38	48	51	42	56	64	55	66	60	33	30	21	30	45	62	64				45.1
	MIN	3	-3	7	5	26	41	38	25	30	33	24	11	12	18	32	28	18	23	28	28	23	11	19	9	-2	9	30	43				20.3
TARKIO	MAX	34	26	21	31	52	48	47	36	35	34	28	27	26	42	37	35	45	50	48	58	45	20	18	13	34	43	56	60				37.5
	MIN	-2	-8	-1	-5	27	33	25	15	29	27	11	6	2	10	18	14	21	25	26	35	13	7	8	-5	-5	10	26	40				14.4
TRENTON	MAX	22	19	20	26	50	49	50	33	40	40	35	28	33	43	37	34	51	61	50	64	45	21	19	19	27	35	57	59				38.0
	MIN	0	3	2	-1	19	36	30	20	28	33	21	9	14	19	33	22	22	25	28	32	11	8	12	5	-1	11	23	39				17.8
UNIONVILLE	MAX	28	17	18	22	46	50	51	31	37	45	31	28	32	43	37	33	50	59	44	63	47	17	18	16	26	36	55	61				37.1
	MIN	2	-9	-1	-1	17	38	29	17	26	31	22	8	13	19	24	19	22	24	23	33	16	6	11	6	-2	5	25	41				16.4
• • •																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	26	27	21	31	39	54	55	46	33	55	45	40	45	44	45	51	55	50	57				36	29	32	29	57	56				42.3
	MIN	-13	-6	-5	2	17	31	32	30	32	30	31	18	24	36	30	29	23	23	26				22	18	9	12	21	42				20.6
CANTON LOCK AND DAM 20	MAX	30	16	20	21	52	48	47	38	40	51	41	37	36	43	48	38	51	58	54	66	62	21	24	23	24	29	55	59				40.4
	MIN	2	-7	-2	0	18	35	37	23	30	36	30	13	15	23	33	27	22	25	28	31	21	10	20	12	2	6	16	33				19.3
COLUMBIA WB AIRPORT	MAX	30	21	25	32	58	53	58	35	56	47	42	27	35	48	52	44	54	62	50	67	44	31	26	22	25	41	61	65				43.3
	MIN	2	-1	4	6	31	40	32	28	32	32	19	13	15	20	32	27	24	29	29	35	18	13	20	8	1	12	36	45				21.5
ELSBERRY 1 3	MAX	30	20	26	28	53	56	62	54	50	55	44	46	48	46	56	50	53	62	45	68	48	27	27	26	22	35	65	65				45.3
	MIN	8	-2	5	2	19	36	44	31	32	42	31	16	14	17	31	31	20	26	29	30	24	12	24	17	6	7	21	35				21.7

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX					58	55	66	58	56	56	43	38	38	45	45	52	54	63	56	67	53	33	30	27	25	45	64	65				49.7
	MIN					26	45	50	30	30	34	28	14	14	19	30	35	29	35	28	31	24	20	20	17	0	13	41	47				27.5
FULTON 4 SW	MAX	31	13	21	28	34	56	57	61	36	55	45	42	27	35	45	52	46	53	61	49	66	27	31	27	19	25	42	61				40.9
	MIN	-5	-3	-3	5	6	33	39	28	28	35	31	13	13	15	18	30	22	23	28	28	26	9	11	12	0	0	12	40				17.6
GERALD	MAX	30	24	33	37	57	59	67	57	55	57	44	44	44	46	55	54	54	62	56	66	58	34	29	28	25	46	74	64				48.5
	MIN	9	-1	10	10	24	41	45	30	32	43	34	9	15	17	31	25	24	31	20	28	22	12	23	15	0	14	31	45				22.8
HANNIBAL WATERWORKS	MAX	30	16	20	24	51	50	54	32	53	50	42	37	36	43	50	43	51	60	41	66	39	22	24	22	23	32	55	65				40.4
	MIN	1	-6	2	3	18	39	30	25	31	30	23	12	15	22	29	27	23	26	26	31	14	8	18	10	0	8	25	44				19.1
KAHOKA	MAX	28	14	18	20	48	53	52	33	41	50	36	33	34	42	42	35	52	59	45	64	57	20	21	23	23	29	53	62				38.8
	MIN	-1	-11	-4	-5	14	37	31	21	28	33	27	12	14	21	31	23	22	24	24	30	18	7	17	10	0	4	20	40				17.4
KIRKSVILLE RADIO KIRX	MAX	31	17	19	20	48	52	52	31	38	49	35	31	33	44	41	35	52	60	46	65	54	19	19	19	25	31	54	62				38.6
	MIN	-2	-8	-2	-1	17	41	31	19	28	32	27	9	13	21	29	22	24	24	25	32	16	6	14	7	-1	5	25	39				17.6
KIRKSVILLE FAA AIRPORT	MAX	31	16	19	22	48	52	52	32	49	42	34	28	33	43	43	37	52	62	45	62	36	20	20	20	26	33	53	61				38.3
	MIN	-2	-11	-5	-3	22	38	27	20	29	28	17	10	13	19	24	23	23	23	24	32	13	7	10	5	1	5	22	39				16.2
LOUISIANA STARKS NUR	MAX	31	18	23	30	54	52	59	56	49	55	45	43	37	45	53	51	52	60	59	67	65	24	27	25	23	36	60	66				45.2
	MIN	4	-5	-2	-7	17	35	44	27	31	37	31	14	12	15	32	30	19	24	27	29	23	10	21	14	2	5	25	35				19.6
MACON	MAX	32	11	18	21	36	52	55	55	32	55	45	38	29	35	45	48	38	50	59	44	64	20	23	23	20	25	38	56				38.1
	MIN	-5	-12	-4	-3	0	34	43	23	21	32	28	11	12	15	23	26	23	23	26	28	20	5	9	9	-1	-1	7	29				15.0
MEMPHIS	MAX	28	17	21	21	49	52	53	32	39	47	35	33	35	44	41	36	55	60					20	23	25	29	56	62				38.0
	MIN	-1	-11	-6	-8	14	34	30	19	27	33	26	10	10	16	30	21	16	21					15	13	-1	1	14	31				14.8
MEXICO	MAX	30	10	19	22	29	54	53	57	34	54	45	41	26	35	45	51	43	52	60	46	65	27	27	25	21	23	39	61				39.1
	MIN	-8	-7	-7	1	1	27	38	25	25	32	29	11	11	15	18	29	20	23	25	25	21	10	10	11	-2	-2	10	34				15.2
MOBERLY RADIO KWIX	MAX	34	20	25	27	54	54	56	51	52	54	40	39	35	44	50	38	51	60	56	65	60	22	24	21	23	34	58	61				43.1
	MIN	2	-6	2	2	23	39	43	25	27	33	33	11	13	20	31	27	23	21	25	32	21	9	20	9	-2	9	27	41				20.0
MONROE CITY	MAX	38	18	21	21	52	51	54	53	48	52	42	41	44	50	51	43	52	60	57	65	64	26	25	24	23	34	55	65				43.9
	MIN	2	-6	2	3	18	37	45	26	29	35	31	12	14	30	32	28	23	26	26	30	14	10	22	12	0	5	25	42				20.5
NEW FLORENCE	MAX	28	20	28	29	54	53	61	55	54	55	42	41	35	45	53	49	53	61	54	66	60	30	26	23	21	38	60	65				45.0
	MIN	4	-5	5	4	22	42	47	28	31	37	31	12	14	19	24	30	23	27	28	30	22	9	22	12	0	8	31	45				21.5
SAINT CHARLES	MAX	29	14	22	30	35	56	56	61	36	57	53	49	29	39	46	57	55	54	64	44	67	30	31	30	23	24	44	70				43.0
	MIN	-7	-3	3	7	12	33	33	31	34	35	34	16	15	15	21	31	23	27	29	29	24	12	17	17	4	8	18	41				20.0
SAINT LOUIS WB AIRPORT	MAX	28	18	27	28	55	57	60	44	56	55	49	32	38	46	55	55	53	63	44	66	53	30	29	26	21	37	70	67				45.1
	MIN	5	-2	7	8	22	35	44	33	34	35	32	16	15	21	30	27	22	28	28	28	17	12	24	15	6	13	28	45				22.4
ST LOUIS RFC CITY	MAX	28	20	30	34	57	57	59	50	57	57	51	36	39	45	56	55	52	62	47	65	52	30	32	32	24	39	70	66				46.6
	MIN	9	3	14	16	24	40	44	33	36	40	36	18	22	25	33	32	30	35	31	31	20	16	25	18	8	17	34	44				26.2
SAINT LOUIS UNIVERSITY	MAX	28	14	20	28	33	57	57	58	42	57	55	50	26	37	44	53	55	52	62	43	67	27	28	31	21	24	52	71				42.6
	MIN	-5	1	3	14	15	33	43	33	33	41	36	17	19	25	28	32	29	35	31	31	23	15	19	17	7	8	19	44				23.1
SAVERTON L AND D 22	MAX	31	17	20	25	53	51	57	53	45	54	42	42	31	44	51	42	51	59	54	66	61	23	25	22	22	33	57	66				42.7
	MIN	2	-5	0	0	15	34	39	25	29	34	29	12	14	18	32	28	21	25	26	30	20	9	20	13	2	2	23	35				19.0
SHELBINA	MAX	32	16	18	26	52	53	53	52	46	52	43	39	35	44	49	43	50	60	55	65	64	26	25	22	21	33	55	63				42.6
	MIN	0	-9	-6	-10	18	38	45	23	29	35	29	12	13	18	32	27	19	27	23	30	21	9	20	10	0	-5	17	33				17.8
STEFFENVILLE 1 E	MAX	32	16	20	22	50	53	54	45	44	52	40	43	35	43	48	48	50	57	53	65	61	22	23	24	24	30	54	63				41.8
	MIN	0	-9	-3	-1	16	37	45	22	28	34	29	18	15	20	32	30	22	25	24	31	20	8	19	10	0	4	23	39				19.2
UNION	MAX	22	21	31	32	56	59	66	62	56	57	46	44	38	46	56	55	54	64	57	66	59	31	30	30	25	42	71	65				47.9
	MIN	10	-1	6	6	23	39	43	31	33	45	33	16	11	11	30	23	19	23	28	26	24	9	24	18	4	14	32	41				22.2
VANDALIA	MAX	29	17	22	27	53	52	55	50	51	52	43	40	35	45	51	45	50	58	53	65	57	26	25	23	20	35	57	64				42.9
	MIN	4	-5	4	2	20	38	37	25	30	35	29	12	13	20	30	30	24	28	26	30	20	12	21	12	0	7	27	40				20.4
WARRENTON 1 N	MAX	14	14	27	32	56	58	64	64	53	65	46	41	42	46	55	53	54	61	57	66	54	36	27	23	21	40	67	65				46.5
	MIN	10	-3	8	4	23	28	45	29	32	44	38	13	19	30	32	27	26	30	27	27	21	9	12	8	2	9	28	45				22.3
WEBSTER GROVES	MAX	28	22	31	31	58	58	62	58	52	58	49	50	39	46	56	56	53	63	62	68	64	31	31	31	25	40	72	69				48.7
	MIN	8	-1	-1	11	21	38	45	32	34	46	36	14	16	20	30	27	26	30	30	28	24	12	24	18	5	14	32	44				23.7
WELDON SPRING EXP FARM	MAX	28	16	22	32	33	55	60	62	38	57	56	46	28	38	47	57	50	58	63	44	67	30	32	29	21	29	42	71				43.3
	MIN	-3	-5	-3	3	6	33	45	32	31	37	35	16	11	15	20	27	20	25	28	29	25	9	12	17	4	7	7	41				18.7
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	39	30	34	40	57	55	61	55	55	50	39	33	38	49	56	46	59	65	55	68	60	41	38	23	33	53	65	65				48.6
	MIN	7	2	14	14	27	36	47	27	33	30	25	11	14	17	30	30	20	26	30	32	28	12	23	9	-2	14	35	45				22.7
BOONVILLE WATERWORKS	MAX	34	13	22	25	38	57	53	57	35	56	42	39	28	35	47	50	40	52	61	48	65	28	31	25	20	28	45	61				40.5
	MIN	-7	2	0	7	7	35	43	27	26	34	31	13	12	18	21	19	26	26	29	29	27	13	11	11	0	-1	15	43				18.5
BUTLER	MAX	39	28	30	39	56	55	60	41	53	51	38	30	44	48	54	49	57	64	63	67	62	40	38	20	32	50	64	65				47.8
	MIN	1	2	10	11	21	38	41	26	31	28	24	10	10	17	31	28	17	22	30	28	25	11	20	8	-1	9	32	45				20.5
CALIFORNIA	MAX	33	26	30	34	58	58		62	56	57	55	40	37		55	55	55	63	62	68	68			26	25	44	62					49.1
	MIN	-5	0	2	10	29	41		28	32	34	32	12	8		20	31	22	26	29	34		2		11	-1	12	34					19.3
CAMDENTON	MAX	33	27	36	39	58	59	67	61	58	56	50	41	36	48	55	53	56	63	61	68	65	39	39	30	27	54	67	65				50.4
	MIN	7	-1	15	12	28	41	43	29	32	41	33	11	12	19	30	29	21	26	29	34	25	11	28	12	0	19	40	43				23.9
CAPLINGER MILLS	MAX	38	30	40	42	60	60	65	57	57	52	39	32	38	48	57	48	56	64	56	68	54	42	37	26	30	53	65	67				49.3
	MIN	6	0	9	12	28	37	47	27	32	31	25	9	10	15	28	29	17	20	27	27	24	8	18	7	-6	9	40	45				20.8
CLINTON 3 NW	MAX																																
	MIN																																
COLE CAMP 7 S	MAX	34	26	35	49	60	52	62	49	57	57	40	33	24	49	61	59	54	56	54	65	58	35	33	27	26	51	59	64				47.5
	MIN	4	8	5	19	26	30	36	27	32	34	32	18	10	16	32	30	31	29	32	32	24	22	27	11	4	12	37	36				23.4
ELDON	MAX	33	26	37	36	67	56	63	58	59	58	46	42	38	46	54	52	55	64	62	67	64	36	35	25	27	50	65	65				49.5
	MIN	6	3	12	12	35	40	50	28	29	35	31	11	15	18	29	26	23	28	28	32	23	11	24	11	1	13	42	47				23.7
HARRISONVILLE	MAX	37	28	33	32	57	54	52	39	48	46	35	33	38	49	50	42	57	65	55	67	59	40	28	25	33	42	63	65				45.4
	MIN	3	1	9	9	28	36	33	21	29	25	15	8	12	18	18	25	23	24	26	39	19	20	12	4	3	16	34	44				19.8
HERMITAGE	MAX	34	30	40	45	60	60	68	61	58	55	50	35	40	53	60	54	60	67	58	70	64	43	41	30	32	55	70	65				52.1
	MIN	7	-3	10	10	23	37	42	30	32	35	35	12	8	10	27	31	15	20	27	26	26	7	30	10	0	8	37	45				21.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	32	26	31	35	59	56	65	59	57	57	45	42	37	48	56	52	56	61	61	68	65	34	34	28	28	48	64	66				48,9
	MIN	5	-2	6	6	20	38	31	28	28	37	32	12	10	13	13	29	17	18	29	26	24	9	23	12	0	5	24	34				18,8
LAKE51OE	MAX	36	23	29	37	41	60	59	64	44	59	53	44	30	38	49	57	51	55	64	55	69	35	40	32	20	33	53	67				46,3
	MIN	1	4	4	11	11	37	41	31	31	40	35	14	10	11	13	30	18	18	22	27	31	13	13	13	5	6	14	37				19,3
NEVADA SEWAGE PLANT	MAX	38	31	40	44	59	58	61	56	58	50	44	32	38	50	56	51	58	64	60	67	61	43	38	26	32	56	67	68				50,2
	MIN	7	3	9	15	23	37	48	27	33	26	30	10	9	15	29	27	16	19	24	25	26	8	26	7	-5	12	40	44				21,1
OSCEOLA	MAX	27	30	42	42	59	58	64	50	60	53	40	33	38	48	56	48	57	64	55	66	50	42	37	22	30	54	67	66				48,5
	MIN	7	3	12	12	24	44	50	28	34	34	28	12	10	15	32	32	28	32	30	24	24	10	22	10	3	13	42	49				23,7
POMME DE TERRE DAM	MAX	38	20	27	39	42	58	58	64	46	56	51	41	30	32	47	54	48	55	62	55	47	32	40	34	18	29	51	66				45,0
	MIN	7	0	2	12	13	38	44	29	29	37	34	10	10	18	24	31	23	26	29	30	30	10	11	10	0	3	23	45				20,6
SEDALIA	MAX	33	26	30	36	57	55	58	54	58	57	38	36	36	47	53	42	55	62	58	66	62	35	34	24	28	49	61	64				46,9
	MIN	4	1	10	11	30	43	50	26	32	32	31	11	15	21	32	31	23	27	28	37	24	11	24	9	-1	15	41	47				23,8
VERSAILLES	MAX	33	25	35	34	59	52	63	54	55	55	40	33	37	47	56	56	56	64	53	67	58	34	33	27	26	50	66	66				47,6
	MIN	0	-5	9	10	25	34	47	27	35	34	30	11	12	18	34	28	20	25	28	35	23	10	25	10	-1	9	43	45				22,2
WARRENSBURG	MAX																																
	MIN																																
WARSAW NO 1	MAX	33	28	36	41	59	56	65	56	60	55	43	35	40	52	57	51	57	65	61	68	65	30	30	27	29	59	66	65				49,6
	MIN	6	-3	10	9	24	40	48	29	33	34	33	12	9	11	28	31	16	20	28	27	25	9	27	10	-1	10	33	48				21,6
WINDSOR	MAX	38	27	31	38	57	54	61	48	58	52	39	31	37	48	53	45	56	63	56	66	57	38	33	23	30	49	64	64				47,0
	MIN	4	0	11	11	30	39	46	26	31	31	25	10	13	17	29	30	20	26	29	34	23	11	21	8	-1	15	37	46				22,2
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	36	33	44	49	57	62	67	54	58	54	48	32	38	49	56	46	55	63	64	67	57	49	46	28	33	61	67	65				51,4
	MIN	11	5	10	17	27	46	50	31	43	36	27	12	10	13	29	32	20	20	31	37	26	10	28	10	0	12	45	54				24,7
BILLINGS	MAX	38	30	44	45	59	62	67	60	53	52	50	37	36	48	54	48	55	63	58	65	58	41	38	34	28	57	67	65				50,4
	MIN	10	4	15	16	29	37	43	30	37	38	35	11	14	18	27	33	26	31	32	33	28	12	30	10	0	23	45	44				25,4
BOLIVAR	MAX	39	30	41	45	59	60	64	60	56	54	52	41	37	49	56	54	55	63	61	67		42	42	31		52	67	66				51,7
	MIN	7	3	13	15	27	40	47	29	34	36	34	11	14	17	50	30	21	26	30	37	12	12	31	9	-3	19	43	46				23,9
BUFFALO 3 S	MAX	36	30	40	43	59	59	65	58	56	53	48	35	55	47	54	50	55	63	54	66	60	41	39	31	25	51	67	64				49,4
	MIN	9	2	12	15	32	43	46	30	34	40	34	12	12	16	30	29	21	25	29	39	25	10	30	11	-2	4	43	48				24,3
CARTHAGE	MAX	39	31	45	48	59	61	66	60	60	54	48	33	41	53	57	50	56	65	62	66	61	49	47	30	33	59	68	69				52,4
	MIN	10	6	12	18	27	44	52	30	32	37	26	12	15	18	31	33	20	22	31	39	29	13	29	8	2	14	47	52				25,3
CASSVILLE RANGER STA	MAX	44	23	32	45	47	58	62	68	45	57	55	51	31	59	48	55	50	56	64	63	67	37	47	42	16	31	59	67				48,5
	MIN	10	3	4	10	14	41	44	31	31	38	35	11	10	13	26	30	22	21	22	31	32	10	19	10	0	2	26	50				21,3
OORA	MAX																																
	MIN																																
GALENA	MAX	45	33	44	47	60	64	72	66	55	54	54	35	40	50	57	52	57	66	63	70	52	44	45	44	32	69	66					53,1
	MIN	8	3	12	12	19	30	42	32	41	33	33	15	9	11	26	27	22	20	28	30	22	11	32	12	2	28	42					22,2
GROVESPRING	MAX	31	23	42	44	59	57	67	58	54	54	52	46	55	47	54	52	54	62	56	67	60	41	39	34	23	57	67	61				49,9
	MIN	10	-1	8	11	29	38	37	30	34	41	35	10	7	12	28	24	17	21	30	35	26	8	32	12	-1	19	43	45				22,9
JOPLIN FAA AIRPORT	MAX	33	27	41	46	57	59	63	37	58	50	40	29	54	47	53	41	52	60	58	63	53	46	38	14	29	54	65	65				46,9
	MIN	10	6	13	17	32	46	34	29	37	35	14	18	15	20	33	26	22	24	32	42	18	13	14	3	0	22	45	53				24,0
LAMAR	MAX	44	23	30	42	43	57	58	63	45	58	50	41	32	38	49	55	46	55	62	57	65	35	45	38	18	32	55	61				46,3
	MIN	9	5	9	15	18	43	47	29	29	33	33	11	11	20	26	29	21	23	29	33	31	13	18	9	-1	1	23	43				21,8
LEBANON	MAX	32	27	37	41	57	56	65	59	55	54	49	40	35	47	54	53	55	63	55	66	60	39	36	30	30	56	65	62				49,2
	MIN	7	0	12	13	31	31	45	30	33	43	33	12	14	20	29	29	23	27	30	30	25	12	28	12	-1	16	44	45				24,0
LOCKWOOD	MAX	43	31	44	46	58	62	65	60	58	63	48	32	38	49	55	50	58	63	58	66	60	44	39	30	30	55	67	67				51,4
	MIN	9	5	13	15	35	40	48	29	36	36	28	11	11	19	28	32	23	28	30	40	29	10	30	8	-3	20	42	47				25,0
MANSFIELD	MAX	28	31	43	45	58	55	67	63	51	54	51	47	36	47	54	51	55	62	60	65	61	42	45	42	25	59	69	65				51,1
	MIN	11	1	15	14	24	35	45	30	35	35	36	10	13	15	24	28	25	33	31	30	27	9	28	12	0	20	39	42				23,8
MARSHFIELD	MAX	30	30	42	46	58	58	66	60	54	53	50	28	54	46	53	51	54	62	57	65	48	42	40	25	27	53	64	61				48,4
	MIN	8	3	15	15	32	41	39	30	36	38	18	11	13	20	30	31	23	26	31	37	17	11	25	5	-1	19	40	46				23,5
MONETT	MAX	40	31	45	46	58	62	68	61	58	54	51	41	37	48	54	51	55	65	63	66	63	45	45	36	31	56	67	65				52,1
	MIN	9	4	12	20	30	42	47	30	38	37	35	11	13	16	29	30	21	22	27	38	31	11	34	10	-3	10	44	47				24,8
MOUNTAIN GROVE 2 N	MAX	27	31	42	41	58	58	66	61	52	58	55	51	36	45	52	52	56	63	61	66	63	39	45	45	25	60	69	67				51,5
	MIN	10	1	15	15	26	37	45	31	35	39	38	11	12	18	26	32	24	29	31	31	30	10	27	14	1	20	38	43				24,6
MOUNT VERNON 3 SW	MAX	36	29	43	46	57	61	65	58	54	52	49	30	37	47	54	47	55	62	58	66	58	43	41	35	28	52	66	65				49,8
	MIN	10	4	11	18	30	39	48	30	38	35	29	11	14	17	27	33	20	22	30	39	27	12	32	9	-1	19	42	45				24,6
MT VERNON M U FARM	MAX	34	32	44	46	58	61	66	58	54	53	52	31	38	47	54	45	55	63	58	66	60	44	43	36	28	53	66	67				50,4
	MIN	7	3	10	16	31	39	38	30	38	36	29	8	12	18	27	36	20	23	30	39	21	12	30	7	-3	16	28	45				23,1
NEOSHO	MAX	42	32	45	49	57	62	66	62	51	55	54	34	39	49	55	53	55	62	64	67	63	50	48	35	54	60	68	68				52,8
	MIN	11	5	11	18	25	40	50	32	40	34	31	13	12	16	30	32	21	22	31	38	33	11	35	10	2	13	45	52				25,5
OLOFIELD	MAX	28	29	44	44	59	59	70	65	58	52	51	29	57	48	41	42	52	62	59	66	54	48	39	54	44	54	65	55				50,3
	MIN	10	3	14	19	29	38	45	39	32	38	27	11	12	17	21	30	12	14	34	33	25	17	27	16	1	20	33	35				23,3
OZARK BEACH	MAX	47	27	30	48	48	60	60	68	49	55	64	54	35	35	48	58	54	60	67	64	70	43	45	48	20	34	63	64				50,6
	MIN	6	7	6	6	15	22	32	36	36	31	31	15	15	14	16	20	27	21	21	27	27	13	13	15	5	5	18	28				18,8
SELIGMAN	MAX	38	33	44	46	60	61	67	59	56	57	57	36	37	46	52	50	54	61	61	64	55	49	46	42	30	59	65	64				51,8
	MIN	10	6	14	19	31	43	50	31	39	40	36	10	15	21	31	35	28	31	35	41	27	8	33	9	0	25	31	50				26,7
SPRINGFIELD WB AIRPORT	MAX	30	30	42	45	59	60	66	38	54	53	53	31	37	50	56	51	56	65	59	68	48	44	39	27	33	53	68	66				49,3
	MIN	8	4	12	16	30	38	38	31	38	38	19	14	15	20	30	31	24	28	32	36	19	11	27	7	0	17	44	46				24,0
WASOLA	MAX	33	33	46	47	57	58	69	63	53	63	55	49	40	48	54	52	59	65	60	67	58	44	45	44	29	64	70	64				53,2
	MIN	17	0	10	15	25	36	43	31	35	34	40	10	13	17	25	28	26	27	33	30	28	10	28	14	0	20	34	43				24,0
	MAX																																
	MIN																																
	MAX																																
	MIN																																

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
EAST OZARKS 05																																	
ALTON	MAX	28	32	44	41	59	53		46	52	67	65	54	39	38	54	53	59	65	63	64		38	49	44	32	59		63				50.4
	MIN	18	3	9	16	21	36		38	35	38	42	17	9	13	23	25	29	26	37	26		12	27	19	6	23		42				23.6
ARCADIA	MAX																																
	MIN	14	0	11	14	20	40	46	32	34	42	38	16	12	14	23	25	28	33	26	26	25	10	19	7	11	23	30	33				23.3
BERRYMAN 6 NW	MAX	31	27	38	38	60	60	67	58	56	61	53	52	40	46	55	57	55	65	52	66	62	39	38	35	29	50	72	63				50.9
	MIN	12	-7	7	12	22	38	35	32	34	47	31	15	4	7	25	18	16	16	28	22	25	3	-25	19	4	10	30	38				20.3
BIRCH TREE	MAX	28	31	34	44	50	61	68	58	56	57	59	53	52	50	55	59	60	68	61	52	49	40	50	45	29	67	72	73				52.9
	MIN	12	-2	6	13	18	19	45	34	34	39	43	14	8	9	26	20	26	21	32	33	16	8	25	18	3	19	26	48				21.9
BUNKER	MAX	25	25	38	57	57	54	64	58	51	61	55	52	38	45	51	53	55	63	58	62	60	36	40	40	26	54	69	62				49.6
	MIN	11	-1	15	13	22	39	44	30	32	42	37	13	17	20	27	33	30	35	31	28	22	10	25	15	2	19	35	42				24.6
CAPE GIRARDEAU FAA AP	MAX	28	23	38	34	50	58	55	53	68	64	56	48	38	44	51	51	56	61	48	58	51	36	52	35	30	41	61	60				48.1
	MIN	2	-8	-1	5	13	33	42	37	39	47	47	24	20	22	27	30	31	26	33	28	22	16	27	19	12	15	30	46				24.4
CLEARWATER DAM	MAX	27	28	40	40	57	55	65	63	50	66	65	55	37	46	51	55	56	65	64	65	62	38	48	48	30	53	71	68				52.4
	MIN	19	0	10	13	16	37	46	38	35	41	42	18	12	13	21	23	26	23	36	24	25	12	24	20	7	20	23	42				23.8
COOK STATION	MAX	29	27	38	39	58	59	66	59	55	62	57	53	39	46	54	56	56	66	60	66	61	39	37	37	29	51	71	66				51.3
	MIN	11	1	8	11	24	39	40	31	33	45	36	14	7	10	26	20	17	18	31	25	27	7	28	17	3	16	34	45				22.3
DONIPHAN	MAX	28	32	40	36	56	58	65	59	52	66	56	54	41	45	52	53	60	61	60	62	54	37	50	45	31	50	68	64				51.3
	MIN	20	0	7	11	14	30	45	39	36	39	41	20	13	11	16	24	24	19	29	21	31	11	29	19	11	13	20	39				22.6
FARMINGTON 1 E	MAX	28	27	38	38	56	54	62	56	53	64	62	54	38	45	52	54	55	65	63	63	62	35	40	39	28	46	71	69				50.6
	MIN	15	0	7	13	20	39	43	32	34	42	37	17	13	15	28	22	25	22	32	28	26	12	24	19	7	19	33	44				23.9
FESTUS 2 NW	MAX	18	31	35	32	60	66	67	61	59	62	52	52	40	48	57	58	55	65	55	68	60	34	34	28	26	44	76	65				50.3
	MIN	11	3	1	7	15	25	34	27	35	39	35	18	10	11	17	21	18	19	31	29	19	8	26	20	8	14	22	29				19.7
FREDERICKTOWN	MAX	27	22	28	40	34	55	55	63	41	57	65	56	34	39	46	53	55	56	66	49	63	33	38	45	25	32	50	71				46.4
	MIN	10	-8	2	8	15	30	42	34	33	40	40	18	12	13	22	21	24	20	28	25	30	11	17	24	10	11	23	44				21.4
GREENVILLE 4 NNW	MAX	28	30	42	43	56	56	64	62	50	67	67	56	41	48	54	55	59	67	66	63	61	38	48	48	33	52	70	67				53.3
	MIN	18	-6	5	11	14	30	44	37	36	37	43	20	11	12	17	22	23	20	31	21	32	10	24	21	10	11	20	35				21.8
HOUSTON	MAX	28	23	30	42	43	58	58	69	44	56	60	52	40	41	46	53	55	58	65	57	65	34	40	45	20	33	60	71				48.1
	MIN	6	-1	3	11	15	34	42	30	30	38	38	10	9	12	14	24	21	20	22	31	29	9	16	18	1	8	26	35				19.7
JACKSON	MAX	27	21	33	32	50	55	55	53	56	64	60	55	40	42	50	52	56	62	58	58	54	34	49	48	30	38	60	58				48.2
	MIN	17	-11	2	10	15	37	44	36	38	46	45	25	20	19	23	28	30	25	35	26	28	15	24	21	12	13	30	44				24.9
LICKING 4 N	MAX	29	19	26	39	41	57	58	67	41	56	58	51	30	35	45	52	54	54	64	54	64	30	38	40	18	30	57	70				45.6
	MIN	1	-6	-1	10	15	34	42	31	31	40	37	13	9	12	25	23	19	21	26	31	29	9	15	17	1	4	25	44				19.9
MARBLE HILL	MAX	28	27	32	33	53	54	56	56	56	64	59	55	39	44	52	51	58	66	64	59	56	34	49	47	32	42	63	59				49.4
	MIN	18	-10	-8	11	13	31	45	37	31	46	44	23	14	14	19	25	27	23	35	24	28	12	23	18	11	14	29	42				22.8
PERRYVILLE	MAX	28	29	36	31	52	58	58	56	55	62	58	58	40	45	50	54	57	67	60	61	53	34	45	39	30	42	67	57				49.3
	MIN	14	0	7	14	18	36	43	33	35	44	39	21	17	17	26	26	28	29	32	28	25	13	23	19	10	16	28	41				24.4
RICHWOODS	MAX	31	26	36	37	60	62	69	59	55	60	53	53	39	46	56	57	55	65	66		40	35	34	33	29	48	71	66				49.7
	MIN	12	-1	4	8	24	40	34	31	34	48	34	16	9	14	25	21	18	18	28		25	6	25	19	5	16	34	42				21.8
ROLLA, UNIV OF MO.	MAX	27	16	24	33	36	56	58	65	40	56	54	50	28	34	44	52	53	52	62	48	62	28	35	35	18	28	53	69				43.4
	MIN	2	0	6	12	16	35	44	29	30	37	33	12	14	16	27	18	25	31	29	32	28	12	16	14	1	7	23	46				21.3
SALEM	MAX	28	25	40	40	57	56	66	52	56	59	51	49	37	45	52	54	54	63	54	65	49	38	38	25	28	55	70	59				48.8
	MIN	5	-1	12	14	27	40	47	30	30	41	27	13	12	17	27	27	22	26	31	32	17	11	25	11	2	21	38	46				23.2
STEELVILLE 1 NW	MAX	30	26	36	38	60	60	68	65	58	59	54	52	38	46	56	57	55	64	62	66	63	37	38	37	27	51	73	69				51.6
	MIN	11	-2	11	11	28	41	44	31	33	46	35	15	8	9	32	20	18	20	30	27	25	8	28	17	2	18	38	46				23.2
SUMMERSVILLE	MAX	28	29	41	41	58	54	65	59	55	63	54	52	37	45	51	53	56	65	56	64	56	39	44	42	27	58	70	69				51.1
	MIN	12	1	10	15	24	34	44	32	37	40	40	13	12	15	27	25	26	32	31	30	25	10	24	16	2	20	34	44				24.1
VAN BUREN RS	MAX	28	27	32	43	42	61	56	61	47	57	69	57	37	41	49	55	56	60	68	58	67	41	41	50	28	33	27	72				48.7
	MIN	2	-2	-1	9	13	16	43	39	36	35	38	19	9	10	13	20	23	19	22	22	33	10	14	27	8	10	19	23				18.9
VICHY FAA AIRPORT	MAX	28	26	36	36	56	57	67	43	55	55	45	29	37	47	55	56	53	63	49	65	50	35	32	23	26	49	69	61				46.5
	MIN	5	-1	11	11	30	40	43	30	32	36	25	12	16	21	31	27	28	32	27	34	17	12	22	11	1	16	40	46				23.4
VIENNA 3 NW	MAX	31	27	35	35	53	58	65	60	56	56	46	42	46	47	55	53	55	64	56	62	58	35	33	27	27	51	65	64				48.6
	MIN	6	-2	8	7	26	39	45	28	30	39	32	12	9	13	29	25	17	23	27	33	22	8	25	12	-2	12	40	45				21.7
WAYNESVILLE 2 W	MAX	31	28	39	41	60	60	66	67	56	59	59	50	39	48	55	56	58	67	65	68	65	41	40	35	29	56	71	68				52.8
	MIN	9	-6	6	9	24	37	44	30	33	44	34	12	6	8	30	20	16	19	29	26	29	7	27	14	-3	13	43	44				21.6
WEST PLAINS	MAX	27	32	44	44	59	56	66	54	55	64	55	53	37	47	54	53	58	64	56	64	49	40	51	36	29	61	70	63				51.5
	MIN	11	3	9	15	24	33	47	38	37	40	31	15	11	13	26	23	26	26	34	28	22	11	30	14	6	22	31	35				23.6
WILLOW SPRINGS	MAX	27	32	42	44	58	57	68	60	51	64	54	49	39	47	54	53	57	64	62	65	51	39	47	46	27	70	67					51.6
	MIN	13	0	16	13	23	29	45	53	36	50	40	13	8	10	19	20	22	22	29	23	30	4	28	16	3	26	40					22.6
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	29	26	35	31	53	54	57	57	66	65	61	56	38	44	51	52	56	63	58	60	56	49	50	49	31	42	63	61				50.5
	MIN	19	-3	3	13	15	31	40	37	38	46	46	24	20	19	24	29	32	27	36	25	30	17	20	20	12	15	26	43				25.1
CARUTHERSVILLE	MAX	35	35	27	38	40	57	60	57	55	75	65	57	39	39	45	53	54	55	63	51	62	48	36	55	37	31	45	62				49.1
	MIN	8	10	10	16	25	30	40	47	41	47	46	32	26	26	26	29	35	31	31	32	33	22	22	31	12	12	22	41				28.0
CHARLESTON	MAX	29	21	36	34	53	60	58	54	75	65	62	56	39	45	50	53	55	60	59	60	59	33	52	51	30	40	58	62				50.3
	MIN	21	-1	7	17	23	34	46	40	40	47	48	29	21	24	29	32	32	31	36	30	31	17	24	22	13	15	29	44				27.9
DEXTER	MAX	29	27	38	33	54	56	58	56	66	66	58	55	38	45	52	51	56	63	55	60	54	33	52	48	32	43	63	61				50.1
	MIN	20	1	11	19	26	34	45	39	39	44	49	25	20	21	27	32	35	29	37	30	31	17	28	20	12	17	30	43				27.9
KENNETT RADIO KBOA	MAX	33	30	40	37	57	61	62	60	74	68	62	58	38	46	55	52	57	63	62	62	55	38	54	53	31	49	64	63				53.0
	MIN	25	14	20	24	24	34	46	41	41	45	51	27	23	30	28	32	32	28	39	29	32	19	29	22	10	18	31	45				30.0
MALDEN	MAX	31	29	26	38	34	54	58	59	53	69	65	57	39	37	39	51	51	54	63	50	59	47	34	53	31	30	44	61				47.0
	MIN	6	5	6	13	22	26	35	45	40	45	46	28	22	23	24	28	33	32	34	28	30	19	20	30	11	11	22	36				25.7

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

MISSOURI
FEBRUARY 1965

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	33	22	36	35	51	60	54	53	69	67	57	55	39	43	52	51	54	60	55	57	50	34	51	51	30	42	58	62				49.3
	MIN	21	5	16	22	29	39	45	40	41	44	49	29	24	27	33	35	36	34	37	34	29	20	25	23	13	21	36	46				30.5
POPLAR BLUFF	MAX	23	32	39	37	55	51	44	57	58	64	62	50	40	44	52	52	59	63	56	61	50	43	52	49	34	45	64	63				50.7
	MIN	22	4	12	18	19	31	44	40	38	44	47	25	18	18	23	29	30	26	38	27	23	17	27	27	12	16	28	43				26.6
PORTAGEVILLE	MAX	32	30	25	39	38	55	59	57	54	73	66	57	38	39	44	52	51	55	61	51	61	36	35	53	31	35	42	54				47.3
	MIN	10	5	6	13	21	33	43	51	40	44	47	29	24	25	29	34	34	32	38	30	32	20	21	31	11	12	15	32				27.2
SIKESTON EXP FARM	MAX	29	21	36	35	52	60	55	53	70	63	62	56	37	42	50	51	54	60	57	58	53	52	52	50	29	37	60	62				49.9
	MIN	20	-2	-1	18	24	33	44	39	40	46	49	26	22	25	27	31	33	31	36	28	29	18	25	21	12	14	29	47				27.3
WAPPAPELLO DAM	MAX	27	26	30	38	33	53	50	61	47	57	64	55	36	37	43	51	51	57	65	52	59	36	33	49	27	33	44	64				45.6
	MIN	2	3	7	16	22	31	36	39	37	44	44	22	18	20	24	30	32	28	34	28	32	17	22	26	11	14	28	43				25.4

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST PRAIRIE 01																														
AMITY	SNOWFALL						T						0.5									T			6.0							
	SN ON GND						T	T	T				T	T	T	T	T	T				T	T	T	6	5	4	2	T			
BETHANY	SNOWFALL				T								0.6				T					T			3.8							
	SN ON GND	4	4	4	3	3	T	T	T	T	T	T	T	T	T	T	T	T	T	T		T	T	T	4	3	3	1	T			
CHILLICOTHE RADIO KCMI	SNOWFALL								T			T	T									T		2.9	1.2							
	SN ON GND	3	3	2	2	T						T												3	4	3	2	T				
GRANT CITY	SNOWFALL							T	T		T		1.0				T					0.5			3.5							
	SN ON GND	5	4	4	4	3	2	1	T		0		1	1	T	T	T	T	T	T	T	1	T		4	4	5	2	T			
KANSAS CITY WB AIRPORT	SNOWFALL	T						T				0.1									T	0.2		7.2	0.2							
	SN ON GND	1	1	T	T	T			T	T			T	T							T	T		T	7	6	5	1	T			
	WTR EQUIV																								.9	.7	.7					
LEXINGTON	SNOWFALL	1.0							T	T			T									T		T	5.0							
	SN ON GND	1	1	1	1	1			T	T			T									T		T	5	5	5	5	T			
MARYVILLE 2 E	SNOWFALL												1.5				0.1					0.5			4.0							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
OREGON	SNOWFALL																	T				T		T	6.0							
	SN ON GND	5	5	3	3	T	T											T				T	T	T	6	6	4	T	T			
SALISBURY	SNOWFALL	T											T									T		4.8	3.5							
	SN ON GND	4	4	4	5	2																		4	8	8	7	2	T			
SWEET SPRINGS	SNOWFALL	T						T	T				T									T		3.5	3.0							
	SN ON GND	1	T	T	T																			5	5	5	4	T				
TARKIO	SNOWFALL							T				3.0	1.0			T	T					1.0		4.0								
	SN ON GND	4	4	3	3	T	T	T				3	3	2	1	1	T	T	T			T		4	4	5	2	T				
UNIONVILLE	SNOWFALL	T							T	T	T		T	T			T					T			5.0	T						
	SN ON GND	7	7	6	5	4	T		T	T			T	T	T	T	T					T	T		5	5	5	1				
* * * NORTHEAST PRAIRIE 02																														
CANTON LOCK AND DAM 20	SNOWFALL	0.5											T									T			9.0							
	SN ON GND	4	4	4	4	2	T						T	T								T			9	9	5	2	T			
COLUMBIA WB AIRPORT	SNOWFALL	0.8										T	T									1.0		4.2	3.9							
	SN ON GND	3	3	2	1	1			T				T	T								1	T	T	8	8	7	5	T			
	WTR EQUIV	.2	.2	.2																					.6	.6	.6	.5				
HANNIBAL WATERWORKS	SNOWFALL												T											6.5	3.3							
	SN ON GND	4	4	3	3	2																		6	9	9	7	5	2			
KIRKSVILLE FAA AIRPORT	SNOWFALL	T						T				T	0.1									T		3.0	0.4							
	SN ON GND	8	7	7	6	3	T		T	T			T									T			4	4	4	2				
LOUISIANA STARKS NUR	SNOWFALL																					1.0		2.0	8.0							
	SN ON GND	4	4	4	5																	1	1	2	10	10	8	4	T			
MACON	SNOWFALL																								9.0							
	SN ON GND	5	5	5	5	4	1																		9	9	9	7	1			
MEMPHIS	SNOWFALL	T																							4.0	T						
	SN ON GND	4	5	5	3	5	T																		4	4	4	3				
MEXICO	SNOWFALL																					1.0			9.5							
	SN ON GND	3	3	5	1																	1			9	9	9	7	4			
SAINT LOUIS WB AIRPORT	SNOWFALL	0.6											T									1.0		0.1	4.0	T						
	SN ON GND	4	2	1	1	T	T						T									T	T	T	1	3	1	T	T			
	WTR EQUIV	.3	.2																							.2						
ST LOUIS RFC CITY	SNOWFALL	0.5																				0.5			2.5							
	SN ON GND	2	2	2	1	1																T	T		1	3	1	T				
STEFFENVILLE 1 E	SNOWFALL																								6.0	0.5						
	SN ON GND	4	4	4	4	2	T																		6	6	6	6	T			
UNION	SNOWFALL	T																				0.8			5.0	1.7						
	SN ON GND	2	1	1	T	T																1	T	T	5	5	3	2				
WARRENTON 1 N	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
* * * WEST CENTRAL PLAINS 03																														
BUTLER	SNOWFALL																							2.0								
	SN ON GND																							T								
ELDON	SNOWFALL																							T	7.0							
	SN ON GND																								-	-	-					
JEFFERSON CITY L U	SNOWFALL												T									1.5		0.5	6.0							
	SN ON GND	T	T	T	T								T									T			6	6	4	T				
NEVADA SEWAGE PLANT	SNOWFALL																							T	6.0							
	SN ON GND																							T	6	6	5	T				
WARSAW NO 1	SNOWFALL	1.0																						T	7.0							
	SN ON GND	2	1	1	T																			T	7	6	5	2				
WINDSOR	SNOWFALL	0.1											T									T		T	6.0	T						
	SN ON GND	1	1	1	T								T									T		T	6	6	5	2				
* * * WEST OZARKS 04																														
ANDERSON	SNOWFALL	1.0																							3.5	0.5						
	SN ON GND	1																							4	3	2					
BOLIVAR	SNOWFALL																								5.0							
	SN ON GND																								5	5	1					
JOPLIN FAA AIRPORT	SNOWFALL	T										T	T									T		4.2	1.4							
	SN ON GND	T											T												5	5	4					

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LAMAR	SNOWFALL																								5.0	-	-	-	-			
	SN ON GND																								5							
LEBANON	SNOWFALL												T	T								T			10.0	0.1						
	SN ON GND		2	1	T	T	T						T									T			10	10	7	4	T			
MOUNTAIN GROVE 2 N	SNOWFALL	0.4																				T			1.0	T						
	SN ON GND	T	T																						1	1	1					
NEOSHO	SNOWFALL	0.5										T													4.0							
	SN ON GND																								-	-	-					
OZARK BEACH	SNOWFALL	1.0																							2.0							
	SN ON GND	1	T																						2	2	1					
SELIGMAN	SNOWFALL																								4.0							
	SN ON GND																								4	3	3	T				
SPRINGFIELD WB AIRPORT	SNOWFALL	T										T	T									T		3.0	1.0						
	SN ON GND	T	T										T									T			4	3	5	T	T			
	WTR EQUIV																								.6	.4	.4					
WASOLA	SNOWFALL	2.0																							0.5							
	SN ON GNO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
* * * EAST OZARKS 05																																
BIRCH TREE	SNOWFALL		1.0																						1.2	1.1						
	SN ON GND		1	T																					1	1						
CLEARWATER DAM	SNOWFALL	T	T																							2.0						
	SN ON GND	1	1	T	T	T	T																			2	2	T				
OONIPHAN	SNOWFALL	0.5	T	T																						3.0						
	SN ON GND																									5	2	T				
FARMINGTON 1 E	SNOWFALL	T																				0.5		T		2.0						
	SN ON GND	2	2	T	T																	T	T	T		2	T					
JACKSON	SNOWFALL	2.0																				1.0		T	1.5	2.5						
	SN ON GND	3	2	1																		T				2	1					
PERRYVILLE	SNOWFALL	1.0								T													T		2.8						
	SN ON GND	1	1	1	T	T																	T		5	2	1					
SALEM	SNOWFALL																					0.9			2.2							
	SN ON GND	2	1	1																		1			2	2	1					
VICHY FAA AIRPORT	SNOWFALL	T											T									1.0		1.5	4.0							
	SN ON GND	T																				1	T		4	6	6	T	T			
WAYNESVILLE 2 W	SNOWFALL																					1.5			9.0	T						
	SN ON GND	2	1	1	T																	T	T	T	8	6	3	T				
WEST PLAINS	SNOWFALL	0.7																				T			1.0							
	SN ON GND	T	T																						1							
* * * BOOTHEEL 06																																
CARUTHERSVILLE	SNOWFALL		1.0																				0.5			8.0						
	SN ON GND		1																							8	5	3				
MALOEN	SNOWFALL		-																				-			4.0						
	SN ON GND		-	-																			-	-	-	-	-	-	-			
POPLAR BLUFF	SNOWFALL	0.5	3.0																							4.0						
	SN ON GND	1	2	1	T																					4	5	T				
SIKESTON EXP FARM	SNOWFALL	2.0																				0.3			2.0	2.5						
	SN ON GND	2																							2	5	-					

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	30	30	32	32	33	35	46	42	52	55	53	41	40	41	43	42	48	49	44	47	46	38	45	36	32	35	48	51				41.6
3 INCHES	6 PM	32	31	32	32	32	33	44	42	52	55	53	44	42	42	44	43	48	49	47	46	39	40	43	34	34	36	46	49				41.6
6 INCHES	6 PM	33	32	32	32	32	32	42	43	50	54	52	45	43	42	42	43	47	47	46	45	41	40	43	35	35	34	44	47				41.2
24 INCHES	6 PM	38	38	47	37	37	37	47	40	43	47	49	47	45	43	42	42	42	43	43	43	43	42	41	41	40	40	39	41				42.0
72 INCHES	6 PM	41	41	41	37	46	46	46	46	45	45	45	45	45	46	46	46	46	45	46	46	46	46	46	45	46	45	45	46				44.8

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
COLUMBIA WB AIRPORT	26	2.0	12.4	35	NW	1	74	80	61	62	2	5	3	0	0	0	10	60	5.4
KANSAS CITY WB AIRPORT	26	1.0	11.1	29	NW	21	71	76	61	61	2	3	5	1	0	0	11	73	5.4
ST LOUIS WB AIRPORT	26	3.2	10.5	31	W	11	69	75	53	58	5	3	3	1	0	0	12	58	5.2
SPRINGFIELD WB AIRPORT	20	3.0	11.3	28	W	11	74	81	59	61	3	2	4	2	0	0	11	66	5.2

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLMOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			DONALD L. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		M	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	03	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. MILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE WABASH AGENT
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. MARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C M	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			WILLIAM CARR
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		M	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT SEWAGE PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			INACTIVE 2/1/65
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	H. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT *POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. MAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		H	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN O. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE O. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILMOTT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		HJ	MISSOURI AIR NATL GUARD
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C MJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GM	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	C G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7A		C	OSCAR S. CALDWELL
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			LEON A. DEW
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE D. BAUER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH D. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

↕ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

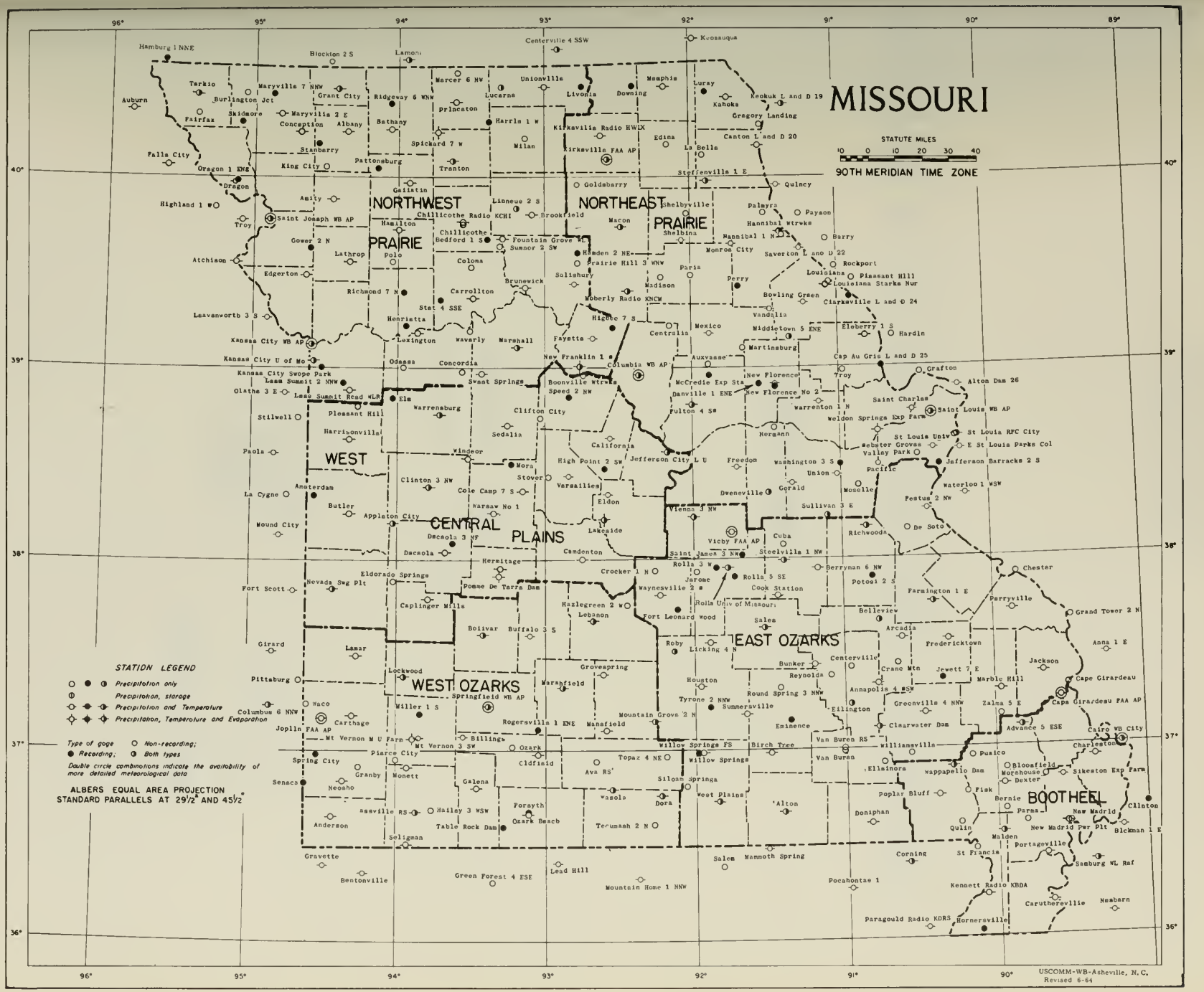
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -4/5/65-925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage Non-recording; Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N.C.
Revised 6-64

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

MARCH 1965
Volume 69 No. 3



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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1965

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST PRAIRIE 01																							
ALBANY	39.1	20.4	29.8		61	31	7	24	1083	0	9	31	0	2.78		1.50	17	14.1	6	5•	7	1	1
AMITY	40.6	20.2	30.4		65	16	6	3	1063	0	8	31	0	4.09		1.57	5	17.5	11	5	6	2	2
BETHANY	39.5	19.3	29.4	-10.2	61	31	6	24•	1096	0	8	31	0	2.15	.11	.94	17	15.2	7	5	6	1	0
BROOKFIELD	41.9	21.3	31.6		66	16	7	3	1026	0	7	28	0	4.30		1.59	17	18.0	10	5	8	3	1
BRUNSWICK	43.0	23.4	33.2	- 8.5	67	16	11	19	979	0	7	28	0	4.52	1.93	1.80	17		4	25•	9	3	1
CARROLLTON	42.4	22.2	32.3		68	16	9	3	1007	0	7	29	0	3.10		1.20	17	12.1	6	4	9	2	1
CHILLICOTHE RADIO KCHI	40.7	21.6	31.2	- 8.9	63	16	4	19	1041	0	7	30	0	2.43	.04	.76	17	12.6	5	5	6	2	0
CONCEPTION	36.4	18.3	27.4	-12.3	59	1	5	25•	1161	0	10	30	0	3.25	1.06	1.60	17	15.0	9	5	8	2	1
EDGERTON	43.7	19.7	31.7		65	31	3	3	1024	0	7	30	0	D 2.55		1.35	17	12.0			5	1	1
FAYETTE	43.1	22.7	32.9	- 9.4	67	16	10	19	988	0	7	29	0	3.18	.60	.89	2	16.0	9	5	7	2	0
FOUNTAIN GROVE WL	41.4	21.3	31.4		65	16	8	3	1036	0	7	30	0	2.18		1.02	17	12.0	6	4	5	2	1
GALLATIN	39.2M	19.1M	29.2M		62	17	7	24•	1106	0	9	29	0	2.78	.51	.61	17		8	5	7	2	0
GRANT CITY	37.5	19.6	28.6	-10.1	60	31	5	24	1122	0	8	31	0	2.37	.51	1.17	17	12.0	5	26•	6	1	1
HAMILTON	40.9	20.0	30.5		65	16	6	3	1062	0	7	31	0	1.61		.43	23	7.0			5	0	0
KANSAS CITY WB AIRPORT R	43.7	24.2	34.0	- 9.3	69	16	12	19•	955	0	8	27	0	3.51	1.02	1.62	16	9.6	6	5	7	2	1
KANSAS CITY U OF MC LATHROP	45.5	24.7	35.1		69	16	10	19	920	0	7	25	0	2.26		1.40	17				5	1	1
LEES SUMMIT REED WLR	44.1	23.0	33.6		66	16	9	19	966	0	7	27	0	2.23		.72	17	8.5			5	2	0
LEXINGTON	41.1	22.5	31.8	- 9.7	69	17	10	19	1020	0	8	27	0	2.30	- .41	.72	17	11.6	6	5	6	2	0
MARSHALL	43.9	23.2	33.6		69	16	10	19	968	0	7	27	0	2.67		1.25	17				5	2	1
MARYVILLE 2 E	35.8	18.1M	27.0M	-11.5	58	1	- 2	24	1162	0	10	30	1	2.13	- .10	1.26	17	8.9			4	1	1
NEW FRANKLIN 1 W	43.8	23.2	33.5		68	16	10	19	967	0	7	29	0	2.45		.92	17		5	5	6	2	0
OREGON	40.3	21.0	30.7	-10.1	64	31	6	19	1059	0	8	28	0	2.70	.57	1.44	17	7.0	4	6•	6	1	1
PRINCETON	38.6	18.2	28.4		60	31	5	24•	1127	0	7	31	0	D 2.05		.90	17	12.0			7	1	0
ST. JOSEPH 4 WNW	42.4	20.5	31.5		68	16	6	18	1032	0	7	28	0	3.06	.73	1.70	17	8.2	3	5	6	2	1
SALISBURY	41.8	22.3	32.1		67	16	10	19	1013	0	7	29	0	3.56		1.15	17	10.9	7	5	7	2	2
SPICKARD 7 W	38.8	20.0	29.4		60	31	4	18	1098	0	7	30	0	2.61		.81	17	13.0			5	2	0
SWEET SPRINGS	44.8	22.7	33.8		69	16	10	19	959	0	7	29	0	3.37		1.27	17	15.2	5	4	8	2	1
TARKIO	38.7	20.0	29.4	- 9.0	64	31	6	24•	1099	0	10	30	0	2.10	- .06	.75	1	15.0	3	25•	5	1	0
TRENTON	39.2	21.0	30.1	-10.8	61	16	8	25•	1074	0	8	29	0	D 1.62	- .72	.55	17				5	1	0
UNIONVILLE	35.8	18.6	27.2	-10.3	57	31•	5	24	1163	0	11	31	0	1.99	- .35	.64	17	14.5	5	7•	5	1	0
DIVISION			31.0	- 9.6										2.73	.36			12.4					
* * *																							
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	44.8M	25.8M	35.3M		65	17•	12	24•	911	0	5		0	3.50	1.04	1.02	17				4	4	2
CANTON LOCK AND DAM 20//	38.7	21.6	30.2		57	1	5	3	1072	0	9	29	0	3.27		.85	17	21.0	10	8•	9	2	0
COLUMBIA WB AIRPORT //R	42.2	23.6	32.9	- 9.0	68	16	11	19	990	0	8	29	0	3.40	.75	.69	16	13.5	9	5	7	2	0
ELSBERRY 1 S	45.6	24.1	34.9	- 7.1	66	16	9	20	928	0	5	27	0	1.93	- .94	.50	17	5.0	4	3	6	1	0
FREEDOM	46.1	24.4	35.3		70	16	10	19	913	0	8	26	0	D 1.25	D	.80	4	10.0			2	1	0
FULTON 4 SW	41.1M	21.7M	31.4M	-10.1	68	17	9	19	1033	0	8	28	0	2.49		.84	17	11.8	8	5	5	2	0
GERALD	45.6	24.3	35.0		67	28	9	19	925	0	6	29	0	1.76		.45	2				7	0	0
HANNIBAL WATERWORKS	39.6	21.1	30.4		61	16•	8	19	1067	0	10	31	0	3.25	.69	.96	17	14.4	7	6•	10	1	0
KAHOKA	37.1	18.9	28.0		57	1	8	24•	1141	0	10	30	0	3.38	.95	1.05	17	21.0	8	25•	9	1	1
KIRKSVILLE RADIO KIRX	36.3	17.9	27.1	-12.4	55	31•	2	24•	1170	0	10	31	0	D 3.10	.55	1.17	17	17.3			6	2	2
KIRKSVILLE FAA AIRPORT R	36.6	18.1	27.4		55	31	7	24•	1159	0	9	31	0	2.66		.59	17	20.8	10	21	8	1	0
LOUISIANA STARKS NUR	45.1	22.5	33.8	- 7.9	67	16	9	19	960	0	5	27	0	3.12	.26	.98	17	13.8	5	25•	7	1	0
MACON	38.7	19.9	29.3	- 9.6	61	17	8	19	1098	0	8	27	0	3.26	.59	1.02	2		7	5	7	3	1
MEMPHIS	37.0M	16.5M	26.8M		56	31	5	21	1177	0	8	31	0	3.56		.87	2	15.5	7	6•	8	3	0
MEXICO	40.7	19.8	30.3	-10.2	67	17	8	20•	1068	0	8	30	0	3.96	.89	1.30	17	12.8	8	5	10	3	1
MOBERLY RADIO KWIX	41.2	21.1	31.2		63	16	9	26•	1042	0	7	28	0	2.73		.83	2				6	2	0
MONROE CITY	42.5	22.5	32.5		64	16	9	19	999	0	6	29	0	3.90	1.21	1.46	4	18.0			7	3	2
NEW FLORENCE	43.5	23.5	33.5		67	28	9	19	930	0	8	27	0	2.00		.60	22	16.8	6	6•	6	1	0
SAINT CHARLES	43.9	24.5	34.2		67	17•	10	19	946	0	8	27	0	2.00	- 1.06	.56	2	9.5			8	1	0
SAINT LOUIS WB AIRPORT R	44.7	24.3	34.5	- 8.1	68	16	10	19	938	0	6	29	0	2.34	- .74	.60	1	8.7	5	5•	7	1	0
ST LOUIS RFC CITY R	44.3	27.7	36.0	- 8.3	66	16	12	19	892	0	6	24	0	1.92	- 1.27	.36	1	5.6	4	5	8	0	0
SAINT LOUIS UNIVERSITY	42.5	27.0	34.8	- 9.7	65	17	11	19	928	0	9	25	0	1.86	- 1.44	.66	2	2.7	2	5•	7	1	0
SAVERTON L AND D 22 //	40.6	21.4	31.0		60	16•	8	19	1046	0	9	29	0	2.94		1.10	17		6	5	8	1	1
SHELBINA	41.7	21.6	31.7		63	16	9	19	1026	0	6	29	0	3.07	.40	1.15	17	14.5	7	5	6	3	1
STEFFENVILLE 1 E	39.2	20.3	29.8	-10.6	59	1	9	24•	1084	0	7	29	0	2.95	.19	1.01	17	18.0	6	7•	6	2	1
UNION	47.0	24.1	35.6		70	28	8	20	906	0	5	26	0	2.30	- .66	.44	5	8.9	7	5	9	0	0
VANDALIA	42.3	22.9	32.6		66	16	10	19	995	0	8	29	0	3.22		1.28	17	13.0	7	5	8	2	1
WARRENTON 1 N	45.5	24.4	35.0	- 8.5	68	28	9	19	927	0	7	28	0	1.35	- 1.80	.54	17				4	2	0
WEBSTER GROVES	46.8	26.1M	36.5M		67	16	7	19	882	0	5	23	0	2.44		.57	2	6.5	5	4	7	2	0
WELDON SPRING EXP FARM	44.2	24.2	34.2		72	29	7	20	949	0	8	28	0	1.76		.57	2	7.0	6	5	6	1	0
DIVISION			32.4	- 9.1										2.69	- .14			12.8					
* * *																							
WEST CENTRAL PLAINS 03																							
APPLETON CITY	46.2	23.7	35.0	- 9.3	72	28	11	20•	925	0	7	29	0	2.35	- .12	.85	17	10.5	6	5	8	2	0
BOONVILLE WATERWORKS	41.0	22.1	31.6		68	17	9	19	1031	0	9	29	0	3.78		1.12	2	16.0	8	5	9	2	1
BUTLER	45.8	22.5	34.2		68	28	10	20	949	0	7	30	0	1.46		.50	17	7.0			4	1	0
CALIFORNIA	46.1M	22.7M	34.4M		68	29	4	3	938	0	5	28	0	2.48		1.01	3		8	6•	5	3	1
CAMDENTON	46.9	24.6	35.8		71	28	9	19	899	0	5	24	0	2.31		.71	2		5	5	6	2	0
CAPLINGER MILLS	46.6	22.7	34.7		71	28	7	20	935	0	7	28	0	2.50	- .12	.78	17	6.4	5	5	6	2	0
CLINTON 3 NW																							

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
COLE CAMP 7 S	46.4M	26.6M	36.5M		72	1	16	18•	878	0	2	26	0	2.73		1.64	29	12.0			3	2	1
ELDON	46.7	23.3	35.0	- 8.4	69	29•	9	19	919	0	5	27	0	2.84	.16	.65	2	6.6			9	2	0
HARRISONVILLE	46.3	22.1	34.2	- 7.9	69	28	8	19	947	0	6	28	0	1.66	- .97	.46	2	7.0	3	26•	6	0	0
HERMITAGE	48.3	23.2	35.8		72	28•	5	20	900	0	6	31	0	2.32		.58	17	4.5	3	6•	5	3	0
JEFFERSON CITY L U																							
LAKESIDE	45.1	22.8	34.0		70	29•	10	20	956	0	7	29	0	2.39		.73	17		6	5	5	2	0
NEVADA SEWAGE PLANT	47.6	23.0	35.3	-10.8	73	28•	8	20	912	0	7	27	0	2.42	- .30	.91	17	4.9	3	6•	6	2	0
OSCEOLA																							
POMME DE TERRE DAM	43.6	24.5	34.1		70	29	9	19	954	0	8	26	0	2.45		.77	17	4.9	5	5	5	3	0
SEDALIA	45.2	24.4	34.8		71	16	10	19	930	0	6	25	0	3.06		1.02	17	13.0			8	3	1
VERSAILLES	44.5	23.9	34.2		67	16	9	19	948	0	7	27	0	2.73		1.20	4		6	5	3	2	1
WARRENSBURG	45.2	24.0	34.6	- 9.5	68	16	10	19	935	0	7	26	0	3.64		.85	17•	12.0	8	5	8	3	0
WARSAW NO 1	47.4	23.5	35.5	- 9.9	74	28•	7	20	909	0	7	29	0	2.70	.12	.88	17	7.0	6	5	6	2	0
WINDSOR	45.4	23.5	34.5		72	28	10	19	937	0	7	26	0	3.32		1.08	17	12.5	7	5	7	3	1
DIVISION			34.7	- 9.0										2.62	.01			8.9					
* * *																							
WEST OZARKS 04																							
ANDERSON	48.5	25.6	37.1		74	16	6	20	857	0	6	24	0	2.56		.68	17	5.9	3	5	6	2	0
BILLINGS	46.5	26.1	36.3		70	16	10	19	880	0	8	23	0	2.46		.66	17	6.0	5	5	6	2	0
BOLIVAR	47.3	25.2	36.3		70	16	8	19	885	0	6	23	0	1.24		.48	2	2.2	2	3	3	0	0
BUFFALO 3 S	46.8	24.9	35.9		69	28	7	20	897	0	6	25	0	1.52	- 1.27	.47	2	10.8	5	6•	6	0	0
CARTHAGE	48.5	26.9M	37.7M		72	16	11	19	835	0	6	25	0	1.41		.60	1	4.9	4	5	5	1	0
CASSVILLE RANGER STA																							
DORA																							
GALENA	49.8	24.6	37.2		72	16	5	20	851	0	5	24	0	1.93	- 1.15	.55	2•				7	2	0
GROVESPRING	46.6	23.3	35.0		69	16	4	20	923	0	5	26	0	1.47		.35	17	4.5	3	6•	5	0	0
JOPLIN FAA AIRPORT	46.3	27.3	36.8		72	16	12	20	867	0	7	22	0	1.68		1.16	1	5.4	3	5	3	1	1
LAMAR	44.2	26.4	35.3	- 8.4	71	29	11	19	914	0	8	22	0	2.71	.18	1.10	17				5	3	1
LEBANON	46.2	25.2	35.7	- 8.4	68	16	8	19	903	0	5	24	0	1.78	- 1.51	.53	5	11.1	7	5	7	1	0
LOCKWOOD																							
MANSFIELD	46.8	23.6	35.2		71	16	7	19	916	0	5	25	0	.95		.55	26				2	1	0
MARSHFIELD	44.9	24.6	34.8		69	16	8	19	929	0	8	23	0	2.69		1.05	2	7.3	5	5	7	2	1
MONETT	47.0	25.4	36.2		72	16	7	20	885	0	6	23	0	2.26		.60	17	3.5			8	1	0
MOUNTAIN GROVE 2 N	47.2	25.7	36.5	- 8.6	69	16	8	20•	877	0	5	24	0	1.28	- 1.99	.43	26	3.5	3	6•	6	0	0
MOUNT VERNON 3 SW	46.8	25.9	36.4		71	16	9	20	880	0	7	25	0	1.99		.51	2	6.0	3	5	7	1	0
MT VERNON M U FARM	47.1	24.5	35.8		71	16	7	19	898	0	7	26	0	1.99		.51	2	5.8	3	5	7	1	0
NEOSHO	49.5	26.7	38.1	- 9.3	75	16	7	20	825	0	6	24	0	1.64	- 1.47	.59	17	3.0			6	1	0
OLOFIELD	47.9	26.0	37.0		66	16	10	19	861	0	5	23	0	1.28		1.15	1				2	1	1
OZARK BEACH	49.5	24.8	37.2		73	17	9	21•	855	0	4	28	0	2.07		.56	26	3.3	2	4	6	1	0
SELIGMAN	46.5M	26.6M	36.6M	-10.0	72	16	10	19	873	0	8	22	0	1.74	- 1.57	.37	12•	4.5	2	27•	7	0	0
SPRINGFIELD WB AIRPORT//	47.7	26.4	37.1	- 6.9	73	16	10	20	857	0	7	22	0	1.96	- .88	.55	1	8.0	5	5	6	1	0
WASOLA	49.1	24.7	36.9		72	16	10	20•	864	0	5	25	0	1.79		.48	26•				5	0	0
DIVISION			36.4	- 9.2										1.84	- 1.21			5.6					
* * *																							
EAST OZARKS 05																							
ALTON	50.1	27.8	39.0		69	16	11	20	799	0	4	23	0	4.93		1.15	1		4	5	8	4	1
APCAOIA	M	25.1	M				8	20				27	0	1.90	- 1.91	.50	26				5	1	0
BERRYMAN 6 NW	48.0	21.0	34.5		70	16	1	20	958	0	6	29	0	2.18		.50	2	10.0	9	5	7	1	0
BIRCH TREE	50.3	24.3	37.3	- 8.7	70	16	5	20	847	0	4	27	0	2.33	- 1.40	.69	25	11.6	5	25	4	3	0
BUNKER	M	M	M		67	16	10	20		0			0										
CAPE GIRARDEAU FAA AP	47.9	28.8	38.4		71	16	15	18	815	0	4	22	0	4.22		1.77	28	7.1	5	4	7	2	1
CLEARWATER DAM	49.9	27.2	38.6		70	16	11	20	814	0	4	27	0	3.08		.68	26		1	26•	7	3	0
COOK STATION	47.8	22.7	35.3		66	31	4	20	913	0	5	28	0	1.89		.43	2		6	5	6	0	0
DONIPHAN	50.1	27.4	38.8	- 9.4	68	16	8	20	809	0	2	25	0	3.40	- .92	.83	26				7	3	0
FARMINGTON 1 E	47.7	25.1	36.4	- 8.5	68	16	8	20	877	0	5	26	0	1.79	- 1.79	.50	26	7.3	7	5	6	1	0
FESTUS 2 NW	49.1M	24.2M	36.7M		75	16	7	20	877	0	5	25	0	2.14		.55	1	6.1	5	4	7	1	0
FREDERICKTOWN	46.7	24.9	35.8		69	17	7	20	897	0	5	26	0	1.92	- 1.72	.46	1	7.0	5	5	6	0	0
GREENVILLE 4 NNW	51.2	25.9	38.6	- 7.7	70	1	8	20	813	0	2	27	0	3.52	- .59	.84	29	9.0	8	5	7	4	0
HOUSTON	48.6	24.2	36.4		70	17	7	19	880	0	5	26	0	1.69		.52	2				5	1	0
JACKSON	48.9	29.0	39.0	- 7.8	72	17	13	19	798	0	2	25	0	2.60	- 2.07	.51	25				7	1	0
LICKING 4 N	43.5	23.9	33.7		69	17	4	20	963	0	8	28	0	1.89		.45	2	7.0	5	5	6	0	0
MARBLE HILL	49.1	27.1	38.1	- 8.3	70	16	10	19	827	0	3	27	0	3.44	- .66	.76	26		5	4	7	4	0
PERRYVILLE	48.1	26.1	37.1		70	17	10	19	856	0	5	26	0	2.17		.50	26•	6.5	5	4	5	2	0
RICHWOODS	46.2M	23.2M	34.7M		70	15	4	20	929	0	5	28	0	2.47		.74	2				6	1	0
ROLLA, UNIV OF MO.	42.6	24.7	33.7	-10.2	67	17	7	19	964	0	9	25	0	1.76	- 1.34	.35	2		3	5	6	0	0
SALEM	44.7	23.0	33.9	-10.1	68	16	7	19	956	0	7	29	0	1.72	- 1.88	.41	2	6.3	6	5	6	0	0
STEELVILLE 1 NW	47.9	23.8	35.9		71	16	4	20	896	0	5	28	0	1.54		.52	2	7.0	7	5	6	1	0
SUMMERSVILLE	47.8	26.1	37.0		69	16	8	19	858	0	4	24	0	2.04		.50	26		5	6	6	1	0
VAN BUREN RS	49.6	26.1	37.9		72	17	7	20	834	0	4	27	0	3.17		.75	1				6	3	0
VICHY FAA AIRPORT	44.2	24.0	34.1		67	16	9	19	951	0	7	27	0	1.83		.34	5	8.3	5	7•	7	0	0
VIENNA 3 NW	44.4	22.6	33.5		68	16	7	20	971	0	7	28	0	2.09		.45	1				9	0	0
WAYNESVILLE 2 W	49.1	22.7	35.9		70	16	4	20	895	0	5	27	0	1.93		.41	2	20.5	9	5	8	0	0
WEST PLAINS	47.7	26.0	36.9		70	16	10	20	864	0	5	26	0	2.96		1.05	1	5.6	4	4	7	2	1
WILLOW SPRINGS	48.0	24.5	36.3		69	16	4	20	884	0	5	26	0	2.59	- .96	.54	26	5.9	5	4	6	3	0
DIVISION			36.4	- 9.0										2.46	- 1.30			8.3					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	49.5	29.5	39.5		71	16	15	19	781	0	2	23	0	3.37		.71	28	3.0	3	4	8	3	0
CARUTHERSVILLE	49.9	31.8	40.9	- 8.6	70	18*	20	20*	740	0	3	20	0	5.37	.32	2.43	29	8.0	6	5	9	3	1
CHARLESTON	50.5	31.8	41.2		70	17*	16	19	732	0	1	18	0	5.60		2.56	29	6.0			8	3	1
DEXTER	49.9	31.5	40.7		70	17*	16	19	745	0	1	19	0	3.54	- 1.29	1.10	29	6.0	4	5*	9	2	1
KENNETT RADIO KBOA	52.2	32.4	42.3		71	17	18	19	695	0	0	19	0	4.15		1.64	29	9.8	5	5	10	2	1
MALDEN	49.9	30.3	40.1		71	17	14	20	764	0	1	21	0	4.49		1.33	29	8.0			9	4	1
NEW MADRID PWR. PLANT	49.8	33.1	41.5		69	17	18	19	721	0	1	17	0	4.90		2.01	29	6.0			8	3	1
POPLAR BLUFF	50.6	30.9	40.8	- 7.4	70	17*	15	19	742	0	1	21	0	4.05	- .45	1.03	1	6.0	6	4	7	3	1
PORTAGEVILLE	48.7M	32.0M	40.4M		70	18	19	20*	757	0	3		0	4.52		1.98	29	4.0	3	4	7	3	1
SIKESTON EXP FARM	49.3	31.0	40.2	- 7.0	70	16	16	19	765	0	1	21	0	4.44	- .55	2.34	29	5.5			7	2	1
WAPPAPELLO DAM	47.5	29.5	38.5		69	17	14	19	815	0	5	21	0	4.68		1.23	1	5.5	4	5*	8	3	2
DIVISION			40.6	- 7.4										4.46	- .40			6.2					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 75° ON THE 16TH AT NEOSHO AND FESTUS 2 NW

LOWEST TEMPERATURE: -2° ON THE 24TH AT MARYVILLE 2 E

GREATEST TOTAL PRECIPITATION: 6.70 INCHES AT FISK

LEAST TOTAL PRECIPITATION: .95 INCH AT MANSFIELD

GREATEST ONE-DAY PRECIPITATION: 2.56 INCHES ON THE 29TH AT CHARLESTON

GREATEST REPORTED TOTAL SNOWFALL: 24.7 INCHES AT EDINA

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 11 INCHES ON THE 5TH AT AMITY

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
MARCH 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
ALBANY	2.78	.30	.30		.10	.15								.05	.20			1.50			T			.10	.05	.03		T	T	T		
AMITY	4.09	.45	.35	T		1.57	T			T					.16			1.32	T		T	T		.22	T	.02			T			
BETHANY	2.15	.12	.36	T	.03	.13	.05	T					T		.33			.94			T	T	T	.11	.06	.02	T			T	T	
BROOKFIELD	4.30	.02	.74	.15	.14	.52	.08	.04							.24			1.59	.08					.45	T	.08	.17					
BRUNSWICK	4.52	.06	.94	.08	.12	.42	.14	T							.12	.04		1.80				T		.55		.10	.15					
BURLINGTON JUNCTION	2.12	.47	.24		T	.21		.08							.23			.63			T			.16	.10	T				T		
CARROLLTON	3.10	.13	.59		.16	.13									.11	.10		1.20				.04		.45	.06	.13						
CHILLICOTHE	1.56	.06	.39		.02	.08	.07	T		T					.13	T		.74	T					.02	T	.03	T			.02		
CHILLICOTHE RADIO KCHI	2.43	.02	.51	T	.28	.17	T	.08							.14			.76	T		T			.33	.09	.05	T		T			
COLOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONCEPTION	3.25	.06	.60		.10	.20									.19			1.60			T			.30	.10	.10				T		
CONCORDIA	3.32	.18	.72	T	T	.38	.10		T						.10			1.35				T		.23	T	.21	.05					
EDGERTON D	2.55	T	0 .400	.20		0 .40											T	1.35					0	.20							
FAIRFAX D	1.83	.65	.14	T	T	.12		T							.09			.48			T		0	.35							
FAYETTE	3.18		.89		.36	.28	T	T							.05	.09		.88				T		.33	.16	.14						
FOUNTAIN GROVE WL	2.18	.01	.50		.10	.09		T	T			T			.13			1.02	T		T			.30	.01	.02			T			
GALLATIN	2.78	.08	.53	.08	T	.48	.18								.39			.61	T			T		.29	T	.14	T					
GRANT CITY	2.37	.24	.26			.11							T		.17			1.17			T	T		.37		.05		T		T		
HAMILTON	1.61	.22	.34		.04	.31									.12									.43	.08	.03				.04		
KANSAS CITY WB AIRPORT R	3.51	.69	.16		.19	.16	T	.01						.11	.05		1.62	.02	T		.03		.01	.38	.01	.07		T	T	T		
KANSAS CITY U OF MO	2.26	.20		.05	T	.14									.11			1.40				T		.29	T	.05	.02					
KING CITY	2.66	.03	.30		.18	T								T	.28		T	1.41			.04			.20	.18	.04						
LATHROP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEES SUMMIT REEO WLR	2.23	.60	.34		.10	.08									.07			.72				T		.17	.08	.07			T			
LEXINGTON	2.30	.21	.53	T	.02	.24	.07	T	T						.12	T		.72	T			.01		.29	T	.01	.08					
LINNEUS 2 S	3.18	T	.59	.20	.11	T									.26			1.10	.06		T			.46	.21	.19				T		
LUCERNE	2.63		.68		T	.46	.17								.27			.68	T					.17	.20							
MARSHALL	2.67	.72				.12										.10		1.25								.48						
MARYVILLE 2 E	2.13	.12	.04	T		.01		.03							.22			1.26	.02		.02			.34	.04	.03				T		
MERCER 6 NW	2.42	.10	.40		.30	.25									.15			.82				T		.20	.10	.10						
MILAN	2.26		.62	.04	.06	.17	.09	.01		T			T		.20			.64	T		T	T		.34	T	.07	T			.02	T	
NEW FRANKLIN 1 W	2.45	T	.72		.12	.10	T	T							T	.08		.92				T		.23	.19	.09	T					
ODESSA	2.08		.68		.20	.10									.09			.73						.22	.06							
OREGON	2.70	.39	.30	T		.13			T						.24			1.44	T		T			.12	.08						T	
POLO	2.29	.30	.24	.36	.13				T	T					.09			.71	T			T		.38	T	.06	.02					
PRAIRIE HILL 3 WNW	2.63	.33	.40			.48							.04		.09			.85						.33	.05		.06					
PRINCETON D	2.05	.050	.30		T	0 .30		T							.20			.90				0	.10	0	.100	.10	T	T		T	T	
ST. JOSEPH 4 WNW	3.06	.60	.20	T	.14	.05	T	T						T	.15	T		.05 1.70	T			T		.13	.02	.02			T			
SALISBURY	3.56	.06	1.14		.26	.32		.01	T						.10			1.15				T		.35	.10	.07						
SPICKARD 7 W	2.61	.05	.41		.74	.31									.21			.81			T			T	.08	T						
SUMNER 2 SW	2.94		.57	T	.03	.40	.05	T	T						.15	T		1.20	T			T		.41	T	T	.13					
SWEET SPRINGS	3.37	.29	.64		.25	.26	T	T							.10		T	1.27	T		T	T		.32	.18	.06						
TARKIO	2.10	.75	.12		.08	.07	T	.08	T			T		T	.22		T	.46		T	.03			.14	.08	.04			.03	T		
TRENTON D	1.62		.47		.18	.11	.05								.21			.55		0	.05										
UNIONVILLE	1.99	.06	.46	.08	.12	.13	.05	T	T	T			T		.25			.64	.04	T		.03	T	.09	.02	.02	T			T	T	
WAVERLY	2.63	.08	.60	T	T	.16	.02								.07	.02		1.40				T		.18	T	.05	.05	T				
• • • NORTHEAST PRAIRIE 02																																
AUXVASSE	2.95	T	T	.21	.68	.16									T	.04		.90						.62	.24	.10						
BOWLING GREEN	3.50		.50				.98											1.02							1.00							
CANTON LOCK AND DAM 20//	3.27	T	.25	.31	.27	.23	.21	.08	T	T			T		.08			.85	.05	T		.03	T	.59	T	.17	.15			T		
CENTRALIA	4.25		.83	.30	.26										.04	.01		1.90						.46		.45						
COLUMBIA AB AIRPORT //R	3.40	.47	.57	T	.39	.27	T	.01							.07	.04	.69	.29	T		T		.07	.42	.09	.02	T					
EDINA	3.77	T	.78		.10	.67	.14	.07					T		.17			.88				T		.69	.12		.15	T				
ELSBERRY 1 S	1.93		.33	.16	.25			.31										.50						.30	.08							
FREEDOM D	1.25			D	.80		T																	.45	T							
FULTON 4 SW	2.49	T	.40		.06	.30	.05								.04	T		.86						.61		.14	.05					
GERALD	1.76		.45		.31	.28		T							T			.20						.18	.14	.20						
GOLDSBERRY	2.66		.48	.22	.08	.22	.02	T		T			T		.11			1.03	.10			.01		.35	T	.01				.03		
GREGORY LANDING	3.39	.23	.28	.30	.21	.47	.13	.05	T	T	T		T		.11			.74	T		T	.04		.41	T	.17	.14			.11		
HANNIBAL 1 N	3.27		.02	.38	.16	.41	.08	.06	.02				T		.17			1.24	.09			.03		.29	.02	.14	.16					
HANNIBAL WATERWORKS	3.25	.08	.40	T	.40	.14	T	.13	T			T			.11		.40	.96	T		T	T	T	.40	.10	.13	T		T			
HERMANN	2.22	T	.35	.11	.20	.24	.08	T	T						.02		T	.16	.18	T				.54	.16	.08	.10	T				
KAHOKA	3.38	.10	.44		.36	.40		.14				T			.18			1.05				.07		.44		.20						
KIRKSVILLE RADIO KIRX D	3.10		1.09		.25		D	.10							.15			1.17						.26	.05	.01			.02			
KIRKSVILLE FAA AIRPORT R	2.66	.25	.32	T	.29	.22	T	.05	T			T		.02	.05		.35	.59	T		T	.04	T	.28	.10	.09	T		.01	T		
LA BELLE	2.58	T	.47		.21	.34	.05						T		.14			.85				T		.32		.12	.08			T		
LOUISIANA STARKS NUR	3.12		.47		.37	.15	.08	.14							.08			.98						.49	.29	.07						
LOUISIANA	2.99		.28	.18	.31	.20	.05	.10	.02				T		.07			.71	.16			T		.38	.15	.28	.10	T				
MACON	3.26		1.02	.14	.16	.32	.05	T	T	T					.10			.88						.52	T	.03	.04			T		
MADISON	3.59	.93	.22		.11	.45	.11								.09			1.16					.26	.10	.16						
MARTINSBURG	2.68		.43		.45	.21									.04	T		.87						.51	.10	.07						
MEMPHIS	3.58	.04	.87	.14	T	.78	.13											.83	.17			.02		.43	.03	.12						
MEXICO	3.96		.30	.13	.15	.60	.35	.02							.08			1.30	.06					.52	.11	.24	.10					
MIDDLETOWN 5 ENE	2.78		.70	.05	.11	.19	.04											.96	.02					.60	.05	.06						
MOBERLY RADIO KWIX	2.73	.05	.83		.25	.23									.08			.82	T		T			.25	.15	.07						
MONROE CITY	3.90		.53		1.46	T									.12			1.05					.48		.12	.14					
NEW FLORENCE	2.00	.05	.30	T	.30	.08	.04	.04							.07	.01		.25	T				.60	.14	.10	.02	T					
OWENSVILLE	2.30	.07	.30	.02	.24	.76	.10	.02	.02						.09	T		.30	T	T		T		.01	.12	.13	.12					
PACIFIC	2.45		.78			.40	.40									.35										.08	.44					
PALMYRA	3.14		.36	.06	.23	.31	.03								.10			1.21					.05	.63	.08	.08						
PARIS	2.91		.45	.10	.14	.46	.09	T							.08			.82	T			T		.43	T	.20	.14					
SAINT CHARLES	2.00	.05	.56	.14	.35	.12	T	.03	T									.27	T					.24	.10	T	.14					
SAINT LOUIS WB AIRPORT R	2.34	.60	.35	.18	.26	.02	T	.08	T						.05	T	T	.31	T	T	T		.02	.24	.09	.14	T			T		
ST LOUIS RFC CITY R	1.92	.36	.35	.15	.15	.03	.02	.03							.02			.31						.18	.17	.15	T			T		
SAINT LOUIS UNIVERSITY	1.86	.06	.66	.02	.31	.10	.02	.02							T			T	.23					.02	.11	.12	.19					
SAVERTON L AND D 22 //	2.94	T	.39	.17	.20	.25	.04	.09	T	T					.11			1.10	T			T		.43		.16						
SHELBINA	3.07		.50	.05	.10	.31	.05								.10			1.15	.05			T		.66		.05	.05					
SHELBYVILLE	1.73		.28		.48	.35		T							.10						T	T		.40	.05	.07						
STEFFENVILLE 1 E	2.95		.40	.15	.16	.25	.07	.06					.02		.07			1.01	T			.02		.62		.03	.09					
SULLIVAN D	2.57	.16	.67	D	.30	.70	.04	.05							.02			.12						.17	.15	.18	.01					
TROY	3.01		.50	.22	.30	.26	.06	.04	.03						.07	T		.50	.10					.60	.14	.12	.07	T				
UNION	2.30	.08	.37	.11	.22	.44	.06	T	.03						.05			.18	.29					.01	.20	.10	.16	T				
VALLEY PARK	2.23	.12	.78	T	.52	.15	T	T	T						T			T	.22					T	T	.26	.18					
VANDALIA	3.22		.31		.33	.58	.03								.12			1.28							.14	.31	.12					
WARRENTON 1 N	1.35	.01													T	T		.54						.52	.17	.11	T					
WEBSTER GROVES	2.44	.36	.57	T	.38	T	T	.07							T			.50						.21	.17	.18						
WELDON SPRING EXP FARM	1.71	.10	.57	.06	.30	.17		.03	T						.06			.05	.09					.10	.06	.05	.12	T				
• • • WEST CENTRAL PLAINS 03																																
APPLETON CITY	2.35	.31	.50		.10	.10	T	T							.10			.85						.22	.10	.07						
BOONVILLE WATERWORKS	3.78		1.12	.25	.02	.40	.04	T							.15	.05		.84						.40	.20	.20	.11					
BUTLER	1.46	.31	T	T	.08	.02	T							.09				.50						.23	T	.18	.05					
CALIFORNIA	2.48		.11	1.01		T												.66							.50	.20						
CAMDENTON	2.31	.36	.71	T	.13	.20	.03	T							.03			.57						.07	.13	.08						
CAPLINGER MILLS	2.50	.35	.68		.25	.21		T							T		T	.78						.05	.15	.03	T					
CLIFTON CITY	2.50	.03	.83			.24									.02			.75						.31	.17	.12	.03					
CLINTON 3 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLE CAMP 7 S	2.73	.03				.64			T						T						.42			T		T			1.64			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	2.84	.26	.65		.25	.35									.18			.64						.18	.16	.12	.05					
ELDORADO SPRINGS	2.84	.42	-	-	-	1.24	-		.94									.58							T	.24	-	-				
HARRISONVILLE	1.64	.35	.46		T	.11	T	T							T			.44						.14	T	.10	.0A					
HERMITAGE	2.32	.36	.52			.54												.58							.08	.16	.08					
JEFFERSON CITY L U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAKESIDE	2.39	.28	.50	T	.06	.42	.05	.02							.07			.73	T					.03	.03	.15	.05	T				
NEVADA SEWAGE PLANT	2.42	.34	.58	T	T	.16	.05											.91						.23	T	.04	.11					
OSCEOLA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PLEASANT HILL	2.54	.44	.59	T	T	.21	.17		T						.10			.56				T		.19	.05	.16	.07					
POMME DE TERRE DAM	2.45	.32	.52	T	.02	.55	T	.01							.01			.77						.03		.16	.06					
SEDALIA	3.06	.20	.50	.50	.30		.10											1.02								.31	.13					
STOVER	3.47	.15	.97	T	.02	.34	.07	T							.07			1.04						.67	.04	.03	.07					
VERSAILLES	2.73	.02	.01		1.20	.08									.07			.84						.48		.03						
WARRENSBURG	3.64	.29	.85			.51	.20	.07							.19			.85						.45	T	.19	.04					
WARSAW NO 1	2.70	.30	.68	T	T	.47		T							.08			.88						.16	T	T	.13			T		
WINDSOR	3.32	.26	.62			.57	.10		T						.05			1.08						.28	.08	.19	.09					
• • •																																
WEST OZARKS 04																																
ANDERSON	2.56	.27	.52		7	.24	.06		.05				.29					.68							T	.04	.41				T	
AVA RANGER STATION	1.37	.32	.17		.06	.02		T					.09											T	.11	.50	.10			T		
BILLINGS	2.46	.48	.65		.13	.19		T	T	T			7				T	.66						T	T	.35				T		
BOLIVAR	1.24	.40	.48	.13														.06						T	.09	.08						
BUFFALO 3 S	1.52	.14	.47	T	.10	.28	.03	T										.08						T	.05	.1A	.23					
CARTHAGE	1.41	.60	.40			.11	.02	T																.03		.10	.15					
CASSVILLE RANGER STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	1.93	.55	.55		.10	.10							.20													.10	.33					
GRANBY	2.10	.34	.73	T	7	.18	T	T					.09					.56						T	.01	.12	.07		T		T	
GROVESPRING	1.47	.23	.23	T	.07	.09	.05	T							T			.35						.04	T	.11	.29			.01		
HAILEY 3 WSW	2.46	.96	.43		.13	.16		.03				T	.25													.50						
HAZLEGREEN 2 W	1.31	.09	.38	T	.04	.20	.06	.01	T									.13						T	T	.18	.22					
JOPLIN FAA AIRPORT	1.68	1.16	7		.23	.05	T	T					T		7		.05		T					.01	.10	.06			T	T	.02	
LAMAR	2.71	.54	.53			.30												1.10								.20	.0A					
LEBANON	1.78	.21	.30	T	.11	.53	.01	.06							.01			.13						T	.01	.21	.20	T				
LOCKWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANSFIELD	.95	.29	.02		.05	.02																				.02	.55					
MARSHFIELD	2.69	.12	1.05		.10	.35	.02	.03										.57							.05	.10	.30			T		
MONETT	2.26	.40	.41		.10	.17		.04					.10					.60						.03	.10	.29	.02			T		
MOUNTAIN GROVE 2 N	1.28	.23	.14		.16	.12	.06	T	T										T						T	.14	.43					
MOUNT VERNON 3 SW	1.93	.34	.51		.11	.15		.03					T		.01		T	.41						T	.16	.27			T	T		
MT VERNON M U FARM	1.94	.34	.51		.11	.15	.03						.01					.43							.15	.26						
NEOSHO	1.64	.34	.20		.04	.12							.08					.59							.10	.17						
OLDFIELD	1.28	1.15	T		.13	T		T															T		T							
OZARK	1.95	.36	.70		.22	.17	T																			.1A	.17	.19					
OZARK BEACH	2.07	.38	.48		.12	.06							.28													.18	.56			.01		
PIERCE CITY	1.71	.17	.41	T	.04	.19	.03	.05					.03					.45							.03	.04	.27					
SELIGMAN	1.74	.37	.27		.10	.20							.37														.25	.15		.03		
SPRINGFIELD WB AIRPORT//	1.96	.55	.09	T	.23	.13	T	.04					T		.02		.47	.05	T					.01	.14	.23	T		T	T		
TECUMSEH 2 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TORAZ 4 NE	1.76	.30	.40		.05	.25																				.05	.71					
WACO	1.65	.53	.32			.17		.02	.01									.60														
WASOLA	1.79	.31			.20	.06							.26													.A8	.48					
• • •																																
EAST OZARKS 05																																
ALTON	4.53	1.15	.90		.30	.11							.34													.30	.80			.63		
ARCADIA	1.90	.40	.35		.40	.25																				T	.50					
BELLEVIEW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BERRYMAN 6 NW	2.18	.24	.50	T	.36	.24		.06							.04			.10						.03	.26	.35						
BIRCH TREE	2.33		.64		.36	.08																			.34	.69	.02					
BUNKER	-	.30	.52		.39	.41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAPE GIRARDEAU FAA AP	4.22	.44	.01	.44	.07	.01	7	.01	.03						T		T	.15						T	.A2	.66			1.77	.21		
CAPE GIRARDEAU	3.42	T	.38		.45	.20	T		.02	T								.04							T	.44	.7A			1.15		
CENTERVILLE	2.53	.60	.60		.48	.23																				.38	.15			.09		
CLEARWATER DAM	3.08	.52	.55	.04	.23	.26	7	T	T						.01			.02							.02	.46	.68			.29		
COOK STATION	1.89	.10	.43		.27	.34	.04	.02									.09								.08	.12	.A0					
CRANE MOUNTAIN	2.36	.51	.39	T	.24	.11									T										.03	.A5	.62			.01		
CROCKER 1 N	1.64	.02	.44	T	.53	.13	.07								T			.13							.03	.13	.16					
DE SOTO	2.36	.25	.65	T	.36	.34	.05	T							.05					T				T	.10	.18	.38					
DONIPHAN	3.40	.37	.60	.03	.41								.26		.02			.09								.19	.83			.58	.02	
ELLINGTON	1.88	.75			.38	.30																				.45						
ELLSINORE	5.02	.62	.49		.44	.25		T	T	.01			.03	T	.02			.08							T	.46	.75	T		1.87		
FARMINGTON 1 E	1.79	.15	.35		.39	.20		T																.08	T	.12	.50					
FESTUS 2 NW	2.14	.55	.44	T	.41		.12								T									.16	.11	.35			T			
FREDERICKTOWN	1.92	.46	.15	.03	.37	.18	.02	T	T						.02											.45	.2A			T		
GREENVILLE 4 NNW	3.52	.45	.18		.56	.16		T										.01							.52	.80			.8A		
HOUSTON	1.69		.52		.09	.10	.20											.01						.02		.40	.35					
JACKSON	2.60	.45	.19		.42	.07									7			.04						.01	.46	.51	.13		.09	.23		
JEROME	1.26		.42		.11	.32																				.20	.21					
LICKING 4 N	1.89	.27	.45		.06	.27	.08	.02										.18						.01	.10	.09	.35			.01		
MARBLE MILL	3.64	.54		.51	.46	.13	T		T	T					.02										T	.55	.76			.47		
PERRYVILLE	2.17	.32	.36		.50	.09																			.08	.32	.50	T				
REYNOLDS	1.53	.45	.40	.16	.17																					.15	.20					
RICHWOODS	2.47	.33	.74	.03	.35	.32	T	.07					.05												.09	.20	.29					
ROMY	1.78	.16	.39	T	.06	.23	.11	.02	T						7			.26						T	.13	.10	.32					
ROLLA, UNIV OF MO.	1.76	.10	.35	T	.07	.29	.06	.03	T						.05			.30						T	.03	.25	.23	T				
ROUND SPRING 3 NNW	2.15	.47		1.08		.60																										
SALEM	1.72	.28	.41		.16	.20	.02	T							.03			.02						.02	.09	.10	.39			T		
SILOAM SPRINGS	2.66	.20	.32		.40	.24	.12						.20											T		.86	.30		.02			
STEELVILLE 1 NW	1.54	.10	.52		.16	.28									.02									.07	.07	.18	.14					
SUMMERSVILLE	2.04	.43	.33	T	.30	.20	.02		.01																	.25	.50					
VAN BUREN	3.30	1.10	.25	.45			.10																		.45	.48	.27				.20	
VAN BUREN RS	3.17	.75	.68	.04	.36	.15	T						T					T							T	.4A	.68					
VICHY FAA AIRPORT	1.83	.23	.29	T	.28	.34	T	.03							.07			.28	T				T	T		.1A	.17	T		T	T		
VIENNA 3 NW	2.09	.45	.27		.40	.10						.20			.10			.35						.10		.12						
WAYNESVILLE 2 W	1.93	.18	.41		.19	.36	.07	.05							7			.20	T						.17	.20	.10		T			
WEST PLAINS	2.96	1.05	.20	.14	.22	.02	7	T				.17	.04		T									T	.40	.70	.01	T	T	.01		
WILLIAMSVILLE	3.90	.61	.12		.44	.11	T											.17								.40	.92			1.13		
WILLOW SPRINGS	2.59	.51	.48	.22	.21	.07	T	7	.03															T		.53	.54		T			
ZALMA 5 E	4.00	.95	.43		.36	.11				T								.03							.01	.48	.88			.75		
• • •																																
BOOTHEEL 06																																
ADVANCE 5 ESE	3.37	.36	.15		.32	.08		T					.22		.06			.22						T	.57	.62	T		.71	.34		
BERNIE	3.42	.05	.21	T	.45	.08	T		T	T					.06			.29							T	.25	.51			1.26	.0A	
BLOOMFIELD	3.98	.16	.30	T	.46	.20			T						.04			.14							.01	.2A	.70			1.71	.02	
CARUTHERSVILLE	5.37	.08	.20	T	.14	.25	.02	T					.22		7			.66			T				T	.39	.62			2.43	.36	
CHARLESTON	5.60	.37	.33	T	.32	.10	.01	.02		.06					.02			.63						.01	.06	.85	.22		.04	2.56		
DEXTER	3.54	.15	.24	.03	.48	.24				T			.06		.03			.18							T	.12	.75			1.10	.16	
FISK	6.70	.80	.50		.70	.90							.60		.30			.30								.30	.70			1.30	.30	
KENNETT RADIO KBOA	4.15	.15		.20	.38	.16							.23				.02	.21							.10	.93	.11	T	T	1.6A	.02	
MALDEN	4.49	.05	.12	.16	.54	.19							.28		.02			.73							.01	.28	.76		.02	1.33	.02	
MOREHOUSE	3.52	.20	.13	.04	.39	.09		T		.03			T		T			.28						T	.06	.42	.15		.09	1.6A		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID	5.61	.11	.32		.37	.34			T				.34		.05			.85							T	.42	.61			1.66	.54	
NEW MADRID PWR. PLANT	4.90	.31	.11		.45	.16							.22		T		T	.78						T	.06	.77	.03	T	T	2.01		
PAPMA	4.01	.07	.20	.04	.36	.29	.02	T	.01	T			.22		T			1.06			T				T	.04				1.50	.20	
POPLAR BLUFF	4.05	1.03	.46	.05	.44	.29	T			T			.22		.02			.08							T	.05	.50			.90	.01	
PORTAGEVILLE	4.52	.06	.27		.31	.09	.03		.02							.20		.52								.38	.60			1.98	.06	
PUXICO	4.88	.92	.20		.40	.20												.18							.03	.58	.62			1.75		
QULIN	3.05	.35	.10		.51	.07	.02		.03				.24					.19							T	.13	.55		.01	.76	.09	
SIKESTON EXP FARM	4.44	.34	.07	T	.17	.01		.01					.05		.02		T	.22						T	.38	.72			.11	2.34		
WAPPAPELLO DAM	4.68	1.23	.22	T	.41	.17	T	T	T				T		T			.20								.43	.81			1.21		

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	55	23	23	30	36	36	39	39	36	37	46	44	51	42	49	59	46	20	25	32	47	43	31	20	25	36	46	43	42	49	61	39,1
	MIN	22	13	8	17	28	25	30	17	28	14	27	23	22	28	30	31	19	8	8	14	13	26	12	7	8	9	25	32	31	26	30	20,4
AMITY	MAX	57	25	25	29	35	36	39	43	36	37	46	45	50	45	50	65	55	22	26	34	38	52	37	22	24	32	48	48	45	50	62	40,6
	MIN	24	12	6	17	27	19	29	20	24	12	25	25	24	28	29	30	22	8	7	15	15	29	12	7	9	11	24	30	31	26	29	20,2
BETHANY	MAX	55	24	23	32	34	36	39	41	40	36	49	47	52	56	49	52	45	20	25	31	37	43	33	20	24	33	50	45	44	49	61	39,5
	MIN	23	13	6	16	28	23	28	14	26	11	25	27	18	28	29	29	19	7	7	13	9	28	12	6	7	10	23	31	30	24	29	19,3
BROOKFIELD	MAX	61	27	26	32	36	36	40	42	38	34	43	42	48	48	54	66	59	29	27	33	38	52	51	25	25	35	44	48	47	52	60	41,9
	MIN	27	15	7	17	30	27	28	19	28	13	22	22	20	27	31	33	29	10	8	14	17	33	12	9	12	11	21	31	33	26	29	21,3
BRUNSWICK	MAX	58	28	24	32	36	36	40	41	39	35	47	45	51	50	54	67	60	27	27	35	41	57	51	26	25	35	50	52	50	51	62	43,0
	MIN	28	17	12	19	31	29	29	20	30	18	24	25	25	31	31	35	26	12	11	14	20	33	15	12	15	13	22	32	35	29	31	23,4
CARROLLTON	MAX	54	27	25	31	37	36	39	42	38	35	48	43	50	47	52	68	61	24	28	35	42	57	52	23	26	35	48	50	50	50	61	42,4
	MIN	27	15	9	18	29	27	29	20	26	18	24	26	23	30	30	30	24	11	10	14	19	33	14	11	12	14	23	30	34	28	31	22,2
CHILLICOTHE RADIO KCHI	MAX	57	26	24	31	38	35	39	38	38	37	45	41	50	48	52	63	51	22	27	33	38	54	46	20	25	34	46	48	48	48	60	40,7
	MIN	26	16	9	18	28	25	28	19	30	19	26	25	22	28	31	32	16	11	4	16	19	30	13	10	9	14	23	30	34	27	30	21,6
CONCEPTION	MAX	59	35	17	21	30	37	35	38	40	35	37	46	43	50	38	49	57	34	19	25	30	37	42	22	21	25	30	48	41	40	48	36,4
	MIN	33	12	7	8	20	24	25	24	25	17	19	24	24	26	27	31	31	6	6	7	12	14	10	5	5	8	10	26	31	25	26	18,3
EDGERTON	MAX	58	25	29	30	37	39	41	43	41	39	49	45	54	48	55	63	55	24	28	38	45	57	53	25	27	35	52	54	50	52	65	43,7
	MIN	23	13	3	18	27	25	30	14	27	14	22	21	20	29	26	26	21	9	9	9	14	25	14	9	9	12	24	30	33	24	30	19,7
FAYETTE	MAX	59	29	28	30	36	35	39	44	40	34	48	43	48	46	53	67	60	27	26	36	43	60	53	25	20	34	50	63	50	49	61	43,1
	MIN	29	17	13	18	28	29	29	19	29	15	21	25	23	31	28	31	27	13	10	12	23	35	16	11	15	13	20	31	35	29	29	22,7
FOUNTAIN GROVE WL	MAX	56	27	24	32	35	35	38	39	37	36	46	45	50	49	52	65	55	26	26	33	38	55	48	24	25	34	46	48	48	50	60	41,4
	MIN	25	15	8	17	29	25	27	18	28	16	22	23	22	27	31	31	25	11	9	17	19	31	13	9	11	11	21	30	33	27	29	21,3
GALLATIN	MAX	56	40	24	30	32	36	38	40	41	35	41	45	47	51	44	50	62	45	23	26	32	39	53	25	24	25	37	47			49	39,2
	MIN	39	14	7	14	18	24	21	24	28	17	22	24	27	23	30	32	34	8	8	12	16	17	12	7	8	10	13	19			25	19,1
GRANT CITY	MAX	52	20	23	31	36	35	38	40	33	35	44	40	50	42	48	51	40	21	25	38	37	41	26	20	23	33	45	43	40	51	60	37,5
	MIN	20	12	7	15	26	24	28	25	25	16	27	22	30	25	28	28	17	6	6	14	14	26	10	5	8	8	22	31	30	24	30	19,6
HAMILTON	MAX	54	23	24	30	36	37	41	42	39	37	45	43	52	44	51	65	56	22	27	34	39	55	36	22	26	34	47	51	46	49	62	40,9
	MIN	23	13	6	12	27	23	28	19	22	16	24	24	24	27	30	32	20	8	7	13	17	30	11	8	8	11	22	29	31	25	29	20,0
KANSAS CITY WB AIRPORT	MAX	58	22	25	32	37	37	43	48	43	41	51	47	55	50	56	69	51	26	30	38	47	60	28	24	26	35	53	61	44	52	65	43,7
	MIN	20	17	14	20	29	28	29	25	28	22	28	31	28	31	33	42	18	12	12	19	23	26	16	13	13	17	27	35	34	28	32	24,2
KANSAS CITY U OF MO	MAX	61	26	27	28	35	37	40	44	43	41	50	47	55	51	54	69	67	29	28	36	48	60	52	28	26	33	54	63	62	50	65	45,5
	MIN	25	16	12	12	26	25	30	33	30	28	26	31	26	30	32	42	29	11	10	16	24	37	17	12	13	16	24	36	34	29	35	24,7
LATHROP	MAX																																
	MIN																																
LEES SUMMIT REEO WLR	MAX	59	27	25	28	34	36	40	46	41	39	48	46	53	52	53	66	60	26	28	35	46	56	51	25	24	35	50	63	63	50	63	44,1
	MIN	25	14	12	18	26	27	30	29	30	20	25	29	25	29	33	34	25	10	9	15	20	32	15	10	12	12	23	33	33	27	32	23,0
LEXINGTON	MAX	60	41	21	25	31	35	36	39	44	40	39	50	44	53	47	54	69	45	25	29	37	45	59	28	23	25	34	51	53	42	51	41,1
	MIN	41	15	11	12	20	28	28	27	28	21	22	27	26	27	32	33	37	12	10	11	19	24	14	12	12	13	16	28	34	28	31	22,5
MARSHALL	MAX	60	29	22	28	35	35	39	42	38	36	48	46	51	52	53	69	63	29	28	35	45	59	54	26	23	35	53	58	56	51	63	43,9
	MIN	27	16	12	18	27	28	29	21	25	18	24	28	26	29	32	35	28	13	10	14	22	34	16	12	15	11	20	34	35	29	31	23,2
MARYVILLE 2 E	MAX	58	33	18	22	29	36	35	37	39	34	38	45	40	50	37	49	54	35	18	25	31	38	40	21	19	23	32	48	41	37	48	35,8
	MIN	33	13	10	10	10	20	25	23	25	17	19	24	24	25	27	29	31			5	12	12	5	- 2	6	7	9	25	31	25	26	18,1
NEW FRANKLIN 1 W	MAX	60	30	23	29	35	35	38	42	39	36	47	44	50	46	55	68	62	30	27	36	44	60	55	26	22	35	51	65	55	51	62	43,8
	MIN	30	18	13	19	28	29	30	19	29	17	22	26	24	30	28	30	29	13	10	13	25	35	18	12	15	14	20	30	36	29	29	23,2
OREGON	MAX	55	22	25	29	36	35	39	41	37	39	47	43	52	43	50	62	44	21	27	32	43	48	43	21	26	35	50	48	41	50	64	40,3
	MIN	21	13	10	17	26	23	26	26	24	20	29	26	26	25	30	34	20	7	6	16	15	30	12	7	7	7	25	33	30	26	33	21,0
PRINCETON	MAX	57	25	25	33	35	34	38	36	37	34	42	40	49	48	48	55	47	25	24	31	36	42	37	22	22	34	42	45	45	49	60	38,6
	MIN	25	14	6	11	29	22	27	12	25	10	20	18	18	21	27	28	25	5	7	11	10	27	11	5	7	10	25	28	30	23	28	18,2
ST. JOSEPH 4 WNW	MAX	58	24	25	29	37	36	41	43	40	41	49	46	51	49	53	68	53	22	28	36	44	54	38	22	24	35	52	50	48	53	65	42,4
	MIN	20	10	8	19	22	26	26	22	25	20	24	26	26	26	29	34	15	6	7	17	18	26	12	9	9	11	19	32	33	25	34	20,5
SALISBURY	MAX	57	28	25	32	37	35	40	42	37	35	45	40	48	46	54	67	58	26	27	34	41	56	44	23	23	34	49	55	45	50	62	41,8
	MIN	27	16	11	18	30	29	29	20	29	15	21	23	22	29	29	32	25	11	10	13	22	35	15	11	14	13	21	29	36	28	29	22,3
SPICKARD 7 W	MAX	57	25	23	33	36	35	37	39	35	35	45	41	49	48	48	58	46	22	25	31	35	44	34	20	24	33	44	46	45	49	60	38,8
	MIN	24	14	6	17	30	22	29	21	25	11	24	21	22	27	30	33	18	4	8	9	18	30	12	6	9	12	23	30	31	25	28	20,0
SWEET SPRINGS	MAX	59	29	27	30	37	37	42	46	40	37	50	45	52	49	56	69	61	27	28	37	46	60	57	24	23	36	55	61	53	51	65	44,8
	MIN	26	16	12	18	28	30	30	18	27	19	23	28	23	30	29	30	24	13	10	14	23	35	16	11	14	12	21	31	35	29	29	22,7
TARKIO	MAX	54	22	24	29	38	37	40	41	36	39	47	43	50	43	52	55	43	19	26	32	38	41	29	19	23	31	49	45	40	50	64	38,7
	MIN	19	12	10	17	25	24	24	26	24	18	30	25	26	26	29	29	18	7	6	14	11	25	10	6	9	7	25	33	28	25	31	20,0
TRENTON	MAX	55	25	21	32	39	34	37	40	33	33	40	39	58	48	49	61	48	21	25	31	37	50	36	21	25	33	45	47	46	47	59	39,2
	MIN	25	14	9	17	29	23	28	22	28	15	24	24	21	28	31	33	21	9	8	14	15	31	12	8	8	13	22	32	33	25	29	21,0
UNIONVILLE	MAX	57	23	25	33	34	32	36	37	33	30	39	36	44	40	45	47	43	22	22	29	34	41	28	17	22	32	42	44	41	46	57	35,8
	MIN	23	12	8	16	30	23	27	20	23	11	21	18	19	25	29	29	21	8	6	12	7	28	11	5	7	10	20	30	29	23	27	18,6
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	45		24	25	36	33	33	45	45	44	50	50	55	45	55	55	65					53	60	29	31	30	35	50	60	45	47	44,8
	MIN	51		13	17	17	12	30	29	20	26	30	36	28	20	24	25	35					32	21	12	18	20	28	35	34	30	28	25,8
CANTON LOCK AND DAM 20	MAX	57	38	28	31	35	37	38	44	37	31	40	35	45	43	50	55	50	30	25	30	34	44	37	24	24	32	41	45	44	44	53	38,7
	MIN	37	18	5	19	23	27	30	20	23	14	18	22	18	28	26	28	30	13	10	11	16	31	18	11	16	18	18	29	34	30	30	21,6
COLUMBIA WB AIRPORT	MAX	58	28	24	32	35	34	36	44	36	37	47	41	51	45	54	68	55	25	27	35	45	62	32	21	21	35	55	66	46	50	63	42,2
	MIN	28	15	14	18	26	30	27	21	27	17	23	27	25	32	30	38	20	13	11	14	27	32	18	14	16	18	23	34	32	30	31	23,6
ELSBERRY 1 S	MAX	63	55	25	30	34	35	37	50	39	36	50	49	50	49	52	66	61	35	26	35	41	65	56	26	27	34	49	65	65	50	58	45,6
	MIN	50	22	17	19	18	27	28	22	31	18	19	27	22	29	22	27	35	12	11	9	20	35	23	17	19	23	21	28	36	32	27	24,1

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	64	55	26	32	32	34	37	49	40	38	46	45	48	51	59	70	63	32	26	31	50	64	60	27	23	35	54	67	55	52	65	46.1
	MIN	35	12	12	20	25	25	32	26	25	18	28	28	25	32	34	36	30	14	10	15	20	30	24	14	16	20	21	34	35	30	30	24.4
FULTON 4 SW	MAX	64	60	24	24	32	34	33	35	45	36	34	45	41	48	44	54	68	55	25	26	35	45	63	26	21	21	33	54	65	44		41.1
	MIN	45	21	14	14	17	24	28	19	20	15	15	24	25	26	27	31	34	14	9	10	14	28	21	15	15	16	20	24	35	30		21.7
GERALD	MAX	62	50	27	27	33	35	36	48	38	38	48	45	54	48	61	64	62	31	25	35	48	60	58	25	23	35	55	67	60	51	64	45.6
	MIN	49	20	15	17	22	23	28	28	28	17	22	30	21	32	28	39	31	11	9	11	21	30	23	17	17	20	25	30	30	31	29	24.3
HANNIBAL WATERWORKS	MAX	61	29	26	28	34	35	37	44	33	33	44	36	47	42	53	61	55	26	25	32	37	56	30	20	22	32	46	54	44	48	58	39.6
	MIN	27	17	14	18	21	27	28	20	21	13	21	23	22	29	27	30	20	10	8	12	17	29	16	12	15	19	20	29	32	29	28	21.1
KAHOKA	MAX	57	30	26	33	35	35	38	40	35	32	37	36	42	39	46	52	46	26	24	30	32	43	33	20	23	32	41	45	43	45	55	37.1
	MIN	29	15	12	22	22	25	28	16	20	8	15	16	13	23	25	29	26	11	8	12	8	29	14	8	12	12	17	27	33	25	27	18.9
KIRKSVILLE RADIO KIRX	MAX	55	25	24	34	35	33	38	40	34	32	39	37	45	40	47	52	45	23	24	24	34	39	26	19	22	31	43	42	41	47	55	36.3
	MIN	25	14	8	17	31	25	27	20	24	10	15	17	15	26	25	28	23	8	2	6	8	25	7	2	9	9	17	28	32	24	28	17.9
KIRKSVILLE FAA AIRPORT	MAX	53	21	23	34	35	34	39	39	32	38	40	34	43	38	45	52	46	19	24	32	37	45	24	20	23	34	44	43	41	47	55	36.6
	MIN	20	14	10	17	28	26	20	16	19	11	18	18	17	26	27	30	16	9	7	11	11	22	11	7	10	11	18	29	29	24	28	18.1
LOUISIANA STARKS NUR	MAX	62	58	26	27	36	36	39	46	39	36	48	45	48	48	57	67	62	35	26	33	41	61	56	26	25	36	49	61	59	51	60	45.1
	MIN	52	20	15	18	20	27	29	18	28	16	18	25	20	29	22	24	33	15	9	10	20	33	21	12	15	20	11	25	35	31	27	22.5
MACON	MAX	60	52	20	25	34	36	35	40	41	35	34	43	35	45	43	50	61	49	22	26	32	40	55	25	20	22	35	48	47	43	48	38.7
	MIN	50	17	10	11	19	25	26	19	24	13	9	21	21	22	29	33	36	11	8	10	14	19	14	9	10	13	11	23	34	27	29	19.9
MEMPHIS	MAX	55	33	27	37	37	37	43	43	34	36	38					50	46	28	26	32	32	42	32	19	25	34				47	56	37.0
	MIN	28	14	11	18	24	24	28	16	20	9	14					23	26	10	7	8	5	28	12	6	9	7				23	25	16.5
MEXICO	MAX	64	60	23	24	32	33	34	37	44	35	35	45	39	45	43	52	67	55	24	26	33	43	61	25	21	21	33	51	62	45	50	40.7
	MIN	39	21	12	12	16	22	27	18	18	14	14	22	21	25	26	30	31	13	8	8	14	25	18	11	11	14	17	22	31	28	27	19.8
MOBERLY RADIO KWIX	MAX	56	30	22	31	34	34	37	41	36	33	44	40	46	44	52	63	57	27	26	34	48	57	49	24	21	35	48	54	49	48	57	41.2
	MIN	29	12	11	11	25	28	29	18	28	14	19	22	21	30	28	33	27	12	9	13	22	34	15	11	9	9	17	28	34	28	28	21.1
MONROE CITY	MAX	60	40	26	31	34	37	43	44	39	35	45	40	47	45	53	64	55	31	27	33	40	57	47	25	23	35	47	54	53	50	59	42.5
	MIN	40	16	14	18	23	29	30	19	28	14	20	22	21	31	28	30	30	13	9	12	18	32	17	10	15	18	19	29	35	30	29	22.5
NEW FLORENCE	MAX	63	45	25	27	32	34	35	47	37	33	46	42	49	45	53	66	61	25	29	34	43	62	45	25	22	32	52	67	61	51	60	43.5
	MIN	45	19	14	17	22	26	27	19	28	15	21	28	25	31	28	32	15	20	9	12	30	34	20	12	15	18	20	34	36	30	28	23.5
SAINT CHARLES	MAX	67	59	32	27	28	35	36	39	51	40	38	49	43	50	48	61	67	63	29	27	38	45	65	30	27	27	35	48	65	43	50	43.9
	MIN	43	28	17	17	17	23	29	24	29	18	22	29	25	29	26	30	40	18	10	13	18	34	26	18	19	21	23	21	34	30	29	24.5
SAINT LOUIS WB AIRPORT	MAX	59	52	25	26	33	34	36	49	38	38	49	42	50	49	60	68	60	29	28	38	46	65	44	27	26	34	48	67	54	51	60	44.7
	MIN	52	21	17	18	15	30	29	26	26	17	20	27	25	28	25	29	25	15	10	13	25	38	24	18	20	23	20	29	30	29	28	24.3
ST LOUIS RFC CITY	MAX	61	52	27	28	33	34	36	51	38	39	50	41	51	46	60	66	61	28	26	34	47	63	56	28	26	33	47	60	40	53	59	44.3
	MIN	52	23	19	20	21	32	30	30	29	21	29	31	29	34	32	38	27	18	12	17	26	36	25	22	21	24	25	38	34	32	33	27.7
SAINT LOUIS UNIVERSITY	MAX	64	59	31	26	27	35	35	36	50	37	38	48	42	50	46	58	65	61	28	25	34	47	63	30	27	27	32	46	60	40	50	42.5
	MIN	53	30	12	19	20	24	31	29	33	20	24	32	30	31	32	37	42	20	11	14	20	30	28	20	21	22	24	25	38	32	33	27.0
SAVERTON L AND O 22	MAX	60	36	25	28	33	35	36	45	38	32	45	36	47	43	52	60	58	31	25	31	38	56	42	25	23	32	46	53	49	46	52	40.6
	MIN	36	16	13	17	20	21	28	22	25	15	19	24	20	30	25	27	29	13	8	10	17	31	19	12	15	19	15	25	33	30	28	21.4
SHELBINA	MAX	61	41	25	33	34	34	38	42	37	34	43	39	45	45	51	63	58	32	25	32	39	56	53	25	21	34	46	51	51	48	58	41.7
	MIN	41	19	13	18	24	30	29	15	27	12	17	22	18	30	26	28	32	13	9	10	18	32	15	10	15	10	17	28	34	29	28	21.6
STEFFENVILLE 1 E	MAX	59	33	25	31	35	35	40	41	36	33	41	38	44	43	49	57	52	28	26	32	36	51	40	24	22	34	35	48	45	46	55	39.2
	MIN	33	17	13	18	23	27	29	18	25	10	17	19	15	27	25	29	27	13	9	11	14	31	15	9	14	13	18	25	33	27	26	20.3
UNION	MAX	61	54	28	29	34	35	37	51	41	39	49	48	53	49	60	69	63	33	27	37	49	66	61	27	25	35	55	70	61	51	61	47.0
	MIN	54	22	16	18	22	28	29	22	30	18	18	33	23	29	20	29	33	17	9	8	17	35	24	18	18	22	21	22	37	29	25	24.1
VANDALIA	MAX	60	50	25	24	30	35	37	47	37	34	44	43	46	45	53	66	64	31	30	33	40	58	54	25	22	31	49	49	44	48	58	42.3
	MIN	50	19	12	14	21	28	29	20	28	15	20	24	23	22	29	30	30	14	10	13	21	34	20	14	15	19	18	30	30	30	29	22.9
WARRENTON 1 N	MAX	63	59	26	28	32	36	38	49	37	41	49	49	48	47	57	67	58	30	24	34	46	63	59	23	23	33	53	68	58	50	61	45.5
	MIN	54	21	14	16	21	24	28	20	32	17	24	29	29	32	29	29	30	17	9	10	22	35	23	15	15	19	19	30	35	31	26	24.4
WEBSTER GROVES	MAX	59	54	27	28	33	35	37	52	47	39	51	50	52	50	60	67	64	40	27	35	48	64	62	28	27	36	47	64	58	52	59	46.8
	MIN	53	22	17	18	20	28	30	23	30	19	17	33	27	34	28	34			7	13	23	37	25	20	20	23	23	33	38	31	31	26.1
WELDON SPRING EXP FARM	MAX	69	61	30	27	27	35	35	38	51	40	38	49	43	51	48	60	70	61	30	27	36	48	67	30	24	25	33	54	72	41	50	44.2
	MIN	53	28	16	18	17	18	29	25	28	17	18	29	23	27	22	30	39	18	8	7	20	32	29	17	19	20	21	28	37	30	26	24.2
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	62	26	27	30	37	38	41	48	43	44	52	49	55	50	60	70	64	30	27	39	50	56	37	26	22	35	59	72	63	53	66	46.2
	MIN	21	17	12	17	27	31	30	20	30	22	26	32	26	30	33	30	30	14	11	11	22	30	18	14	14	14	24	32	35	30	31	23.7
BOONVILLE WATERWORKS	MAX	63	55	23	23	32	35	34	36	43	36	34	47	40	49	45	52	68	54	24	26	34	45	60	25	21	22	32	52	66	45	50	41.0
	MIN	44	17	13	13	20	20	29	25	23	20	19	24	26	27	31	31	34	13	9	11	18	25	19	13	12	15	16	26	32	29	30	22.1
BUTLER	MAX	63	27	26	28	35	36	40	46	41	40	50	50	55	51	57	67	60	30	29	39	49	55	54	26	23	35	57	68	67	51	65	45.8
	MIN	23	11	15	19	26	29	29	28	30	21	25	30	20	30	28	35	30	12	11	10	21	32	11	12	13	13	21	30	27	27	28	22.5
CALIFORNIA	MAX	66	37	37	35	37	35		47	40	37	48	49	56		58	67	66	32	25	35		62	58	25	21	34	54		68	52	64	46.1
	MIN	37	18	4	16	28	28		18	29	18	25	31	22		29	35	32	9	10	10		24	19	15	16	19	24		36	30	32	22.7
CAMDENTON	MAX	60	37	26	27	35	35	35	50	43	40	50	49	53	52	61	70	66	34	26	37	51	62	55	25	22	36	56	71	69	56	66	46.9
	MIN	35	17	14	18	24	29	26	21	28	20	26	33	23	31	29	34	34	14	9	10	25	36	20	18	17	19	24	34	35	32	27	24.6
CAPLINGER MILLS	MAX	60	30	28	28	35	38	38	50	42	42	53	54	54	53	61	69	60	29	26	39	51	58	51	23	20	38	57	71	64	58	65	46.6
	MIN	26	16	12	17	25	30	28	16	23	20	24	34	20	31	30	29	29	13	8	7	22	32	17	15	15	17	24	36	34	28	26	22.7
CLINTON 3 NW	MAX																																
	MIN																																
COLE CAMP 7 S	MAX	72	38	40	42	40	40	36	42	48	52	49	50	54	40	34	34	30	26	36	40	48	49	49	51	50	52	61	64	61	65		46.4
	MIN	29	22	26	20	21	19	16	24	25	28	29	32	30	24	19	20	20	16	20	24	28	28	29	29	32	31	34	40	39	44		26.6
ELDON	MAX	60	35	26	28	36	35	38	46	41	37	52	49	52	51	59	68	64	32	26	35	48	60	57	39	24	35	56	69	69	56	66	46.7
	MIN	32	15	12	13	25	29	29	23	26	18	23	30	22	28	28	34	30	11	9	12	25	37	18	14	14	18	21	34	34	30	28	23.3
HARRISONVILLE	MAX	65	29	27	29	38	38	45	38	45	42	52	49	55	52	58	67	56	29	31	38	48	58	51	34	27	35	54	69	59	53	65	46.3
	MIN	23	14	12	16	23	27	28	22	30	20	24	27	25	28	29	35	22	14	8	12	21	34	14	9	11	9	22	39	32	26	29	22.1
HERMITAGE	MAX	60	40	27	30	35	38	37	52	45	45	52	53	57	54	63	72	67	32	27	42	55	60	55	26	24	40	60	72	50	57	70	48.3
	MIN	32	18	15	19	25	32	30	15	23	21	25	32	20	32	23	25	32	16	10	5	22	32	20	20	18	20	22	30	31	32	22	23.2

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX																																
	MIN																																
LAKESIDE	MAX	66	59	24	29	33	39	37	38	50	43	41	51	49	54	52	60	70	57	29	27	38	51	61	26	25	24	38	57	70	44	57	45.1
	MIN	49	19	16	16	20	31	31	18	18	22	22	24	22	22	24	26	26	17	11	10	11	30	23	19	18	18	22	29	38	30	25	22.8
NEVADA SEWAGE PLANT	MAX	60	28	30	29	36	37	42	52	48	43	51	54	55	53	63	73	63	32	27	38	51	57	51	24	22	35	59	73	65	57	67	47.6
	MIN	28	16	16	20	26	28	29	19	18	20	24	35	20	29	24	30	32	14	10	8	20	35	18	15	14	15	22	35	35	31	28	23.0
OSCEOLA	MAX																																
	MIN																																
POMME DE TERRE DAM	MAX	63	58	23	25	30	35	37	36	48	42	41	50	52	52	51	61	67	51	27	25	38	51	57	24	23	22	38	56	70	42	56	43.6
	MIN	45	18	15	15	20	29	30	23	26	21	25	31	21	30	27	33	41	16	9	10	22	30	22	18	16	17	21	30	36	33	28	24.5
SEDALIA	MAX	60	28	25	29	35	35	38	46	40	38	48	45	51	50	56	71	64	35	28	37	47	61	55	24	22	38	54	70	55	52	64	45.2
	MIN	28	16	13	18	26	30	29	23	28	18	26	30	25	30	34	37	35	13	10	13	24	37	18	12	14	15	23	35	35	29	32	24.4
VERSAILLES	MAX	59	30	26	27	36	33	38	47	42	38	50	45	57	50	58	67	64	30	25	37	50	58	47	24	21	34	56	59	55	53	64	44.5
	MIN	29	16	13	17	26	29	30	22	26	17	24	30	23	30	27	33	29	14	9	10	25	38	18	14	15	18	23	40	34	30	32	23.9
WARRENSBURG	MAX	61	29	25	28	35	35	38	46	41	39	50	48	53	51	57	68	63	27	29	37	48	60	54	26	23	33	55	67	57	52	65	45.2
	MIN	27	16	13	18	26	30	30	25	30	21	25	30	26	30	34	37	26	12	10	15	24	34	16	11	14	15	21	34	34	28	31	24.0
WARSAW NO 1	MAX	62	30	26	30	36	36	38	47	45	39	53	49	55	53	60	74	57	32	27	39	52	60	55	25	24	37	59	74	69	56	70	47.4
	MIN	30	17	16	19	22	31	31	17	28	20	24	32	20	31	26	26	32	15	11	7	23	35	19	16	16	19	21	30	36	32	25	23.5
WINDSOR	MAX	60	29	26	30	35	36	40	46	41	39	50	47	53	49	58	70	59	28	27	38	49	60	53	25	21	34	56	72	59	52	66	45.4
	MIN	27	16	14	18	26	30	30	19	28	20	24	31	25	30	33	35	27	13	10	11	22	33	16	12	14	15	21	33	35	29	30	23.5
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	61	30	27	28	33	39	37	56	50	47	52	51	58	60	65	74	65	33	29	38	51	59	61	27	25	37	62	65	61	55	68	48.5
	MIN	30	19	19	21	25	24	28	17	18	27	27	37	34	39	29	30	33	17	11	6	21	38	23	22	20	20	25	30	40	36	29	25.6
BILLINGS	MAX	61	32	24	27	32	35	35	50	46	43	50	51	54	55	64	70	60	32	25	38	52	58	59	24	23	36	53	69	63	56	65	46.5
	MIN	32	20	15	19	25	30	28	22	26	25	29	37	25	35	33	37	32	16	10	12	23	29	22	21	19	19	26	36	37	35	34	26.1
BOLIVAR	MAX	64	31	25	28	35	36	36	49	45	42	51	53	54	53	62	70	66	33	26	37	52	60	58	26	23	37	55	68	66	57	67	47.3
	MIN	31	17	15	18	27	31	29	21	27	23	28	37	23	33	32	35	33	15	8	10	24	33	19	18	17	19	26	36	35	34	27	25.2
BUFFALO 3 S	MAX	60	32	27	28	35	38	36	49	43	42	49	53	53	53	63	68	64	33	25	37	51	61	57	25	24	38	54	69	64	55	65	46.8
	MIN	31	18	16	19	26	31	29	21	25	22	29	36	21	34	29	32	33	16	9	7	22	35	22	19	18	19	24	35	36	31	27	24.9
CARTHAGE	MAX	64	29	26	29	34	37	38	53	48	44	50	52	56	55	63	72	68	34	25	39	53	57	62	26	24	38	64	70	67	59	68	48.5
	MIN	29	18	18	21	26	27	29	22	25	27	30	38	27	36	31	32	32	16	11		26	39	20	19	18	19	27	42	37	35	30	26.9
CASSVILLE RANGER STA	MAX																																
	MIN																																
DORA	MAX																																
	MIN																																
GALENA	MAX	67	38	27	29	35	39	37	57	53	46	52	50	56	57	67	72	69	36	29	40	56	57	62	31	27	37	57	63	67	63	67	49.8
	MIN	34	19	18	22	27	25	30	16	20	25	23	38	27	36	28	29	36	18	12	5	13	20	21	25	21	21	21	24	40	36	33	24.6
GROVESPRING	MAX	63	39	26	24	34	36	34	50	42	43	47	50	53	52	63	69	63	34	26	35	52	64	57	25	22	35	57	66	61	57	66	46.6
	MIN	39	17	14	17	21	30	28	19	23	21	24	35	19	30	22	26	33	15	8	4	18	31	22	20	18	18	24	36	36	29	26	23.3
JOPLIN FAA AIRPORT	MAX	60	23	26	30	34	35	38	52	44	42	49	50	54	54	61	72	63	27	24	36	52	59	62	25	23	36	62	68	52	56	66	46.3
	MIN	23	17	18	22	27	25	28	26	25	29	31	37	31	37	35	40	24	18	13	12	26	41	22	20	19	20	28	45	38	35	35	27.3
LAMAR	MAX	66	50	25	26	30	35	37	40	50	47	41	52	53	56	53	61	70	44	28	24	39	51	55	24	23	22	36	61	71	42	57	44.2
	MIN	50	18	18	19	22	28	28	25	24	26	28	33	25	30	33	39	44	16	11	14	20	35	23	19	17	18	18	30	38	35	35	26.4
LEBANON	MAX	60	37	27	27	35	39	36	50	42	40	48	51	51	51	62	68	62	35	25	37	50	61	57	24	24	34	51	65	62	55	65	46.2
	MIN	34	18	14	18	25	32	30	21	25	21	28	35	23	33	30	36	31	15	8	11	24	35	21	18	17	19	25	37	36	31	30	25.2
LOCKWOOD	MAX																																
	MIN																																
MANSFIELD	MAX	67	41	20	25	33	37	33	52	43	45	47	53	54	55	63	71	61	54	26	36	54	62	55	30	25	36	47	59	53	59	56	46.8
	MIN	41	18	13	11	23	29	26	20	24	21	25	34	24	35	28	33	32	15	7	11	17	28	22	20	13	12	21	33	36	30	30	23.6
MARSHFIELD	MAX	59	27	24	27	33	35	34	48	41	41	47	51	53	53	62	69	60	27	25	35	51	61	57	30	21	26	50	65	57	58	65	44.9
	MIN	27	16	14	17	26	29	23	19	25	22	29	29	24	34	34	39	21	15	8	10	22	36	22	20	18	19	25	38	33	33	35	24.6
MONETT	MAX	63	31	24	25	33	36	36	52	49	45	53	50	54	55	64	72	66	34	22	38	54	53	52	24	24	36	59	67	61	58	66	47.0
	MIN	31	14	17	20	25	24	28	17	20	25	30	41	26	35	35	35	34	16	10	7	22	31	21	21	19	19	25	36	38	35	30	25.4
MOUNTAIN GROVE 2 N	MAX	61	56	26	25	33	36	33	52	48	43	45	54	54	55	64	69	64	38	27	36	52	62	58	27	25	36	44	60	58	59	64	47.2
	MIN	51	19	14	17	24	29	27	23	24	22	26	34	24	36	29	39	38	16	8	8	18	30	23	21	19	19	23	35	39	31	31	25.7
MOUNT VERNON 3 SW	MAX	61	30	25	28	33	36	36	50	45	43	50	50	54	55	63	71	65	32	25	37	51	57	59	25	25	36	56	67	65	56	65	46.8
	MIN	30	17	17	20	25	29	28	19	24	26	30	38	25	36	31	32	32	17	11	9	24	33	24	20	19	19	26	38	37	36	31	25.9
MT VERNON M U FARM	MAX	61	30	23	28	34	36	36	52	46	44	51	51	55	56	63	71	67	32	25	37	51	58	60	25	24	36	56	67	63	57	66	47.1
	MIN	30	17	15	18	24	29	28	20	16	24	28	36	24	33	32	33	30	13	7	18	22	34	20	19	17	18	26	38	28	29	32	24.5
NEOSHO	MAX	65	30	28	30	34	38	37	54	53	47	53	52	57	58	65	75	70	37	27	38	53	58	62	27	25	39	63	68	67	57	68	49.5
	MIN	30	18	20	22	26	27	30	22	20	26	28	35	32	38	32	33	37	17	13	7	23	38	22	23	20	20	26	43	40	31	29	26.7
OLDFIELD	MAX	58	58	24	26	33	35	40	52	54	53	46	51	53	55	64	66	63	32	34	36	52	60	58	27	26	37	48	64	56	59	65	47.9
	MIN	35	19	15	19	25	30	30	29	32	33	29	35	25	36	34	35	31	16	10	11	15	30	24	22	20	20	25	20	31	34	36	26.0
OZARK BEACH	MAX	62	57	26	29	32	36	38	38	59	51	49	50	53	58	60	70	73	58	35	34	37	57	64	63	36	31	42	55	65	54	61	49.5
	MIN	38	22	17	18	24	28	30	19	19	23	26	26	29	29	29	29	32	21	14	9	9	14	24	27	25	23	23	32	40	39	30	24.8
SELIGMAN	MAX	62	32	25	26	31	35	33	55	49	46	50	48		56	65	72	66	32	27	36	51	58	58	25	28	35	59	62	59	50	65	46.5
	MIN	31	15	18	19	25	28	28	23	22	23	30	36		32	37	42	31	16	10	12	25	37	23	22	20	19	24	40	39	35	36	26.6
SPRINGFIELD WB AIRPORT	MAX	57	31	26	30	35	37	37	49	45	44	50	55	54	55	64	73	60	30	29	39	53	63	61	27	25	38	54	70	59	61	68	47.7
	MIN	30	20	17	21	27	31	27	22	25	25	30	34	25	34	34	38	24	17	11	10	22	33	24	23	21	21	28	40	34	36	35	26.4
WASOLA	MAX	64	54	30	27	34	40	35	57	48	49	48	52	57	60	68	72	63	36	28	40	54	63	58	28	31	35	45	63	58	60	66	49.1
	MIN	48	19	13	16	22	28	25	20	22	22	25	33	25	37	28	34	36	16	10	10	15	29	28	20	20	18	22	23	38	31	32	24.7

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
EAST OZARKS 05																																	
ALTON	MAX	65	54	30	29	38	44	40	57	54	47	50	53	55	59	64	69	64	41	34	40	53	65	64	31	31	35	50	56	58	60	64	50.1
	MIN	52	26	17	19	27	33	31	25	24	27	25	36	27	33	27	35	41	22	12	11	17	24	29	26	24	24	22	32	47	34	32	27.8
ARCADIA	MAX																																
	MIN	40	25	18	18	27	25	28	25	28	25	19	35	22	28	21	29	43	20	9	8	14	28	28	22	23	23	19	32	40	32	23	25.1
BERRYMAN 6 NW	MAX	61	55	28	28	28	35	38	52	42	42	48	55	52	52	63	70	63	38	29	37	61	65	60	28	25	38	54	60	60	55	66	48.0
	MIN	50	21	16	18	18	22	29	17	24	11	18	30	20	24	15	27	32	10	5	1	8	22	25	21	20	22	16	25	38	28	18	21.0
BIRCH TREE	MAX	63	56	35	29	37	39	45	60	53	48	49	58	58	58	67	70	64	40	32	36	54	65	57	28	29	37	57	59	49	60	68	50.3
	MIN	24	23	12	18	24	22	30	32	22	22	24	34	24	31	22	31	40	19	8	5	11	28	25	23	22	21	20	32	42	28	35	24.3
BUNKER	MAX																67	62	39	26	31	50	62	58	27	27	35	48	49	54	54	62	
	MIN																40	38	17	16	10	19	32	23	20	19	21	21	35	35	32	28	
CAPE GIRARDEAU FAA AP	MAX	57	53	31	29	32	39	38	50	44	42	47	52	54	54	61	71	70	40	26	37	51	62	59	33	33	33	56	58	57	53	63	47.9
	MIN	52	26	25	18	27	28	32	34	27	27	24	33	28	32	26	35	33	23	15	16	24	34	30	27	28	26	25	32	38	34	34	28.8
CLEARWATER DAM	MAX	61	55	32	31	36	37	38	56	55	46	50	52	53	55	66	70	68	52	35	40	54	65	60	32	32	33	50	55	56	56	65	49.9
	MIN	53	29	18	19	25	30	28	27	23	25	21	35	26	31	23	31	52	22	12	11	18	29	24	23	24	23	22	30	50	32	27	27.2
COOK STATION	MAX	61	57	28	29	34	34	37	52	50	44	47	50	53	52	64	63	65	40	28	34	52	65	61	28	24	35	52	62	59	55	66	47.8
	MIN	54	21	15	18	24	30	28	11	22	18	18	31	20	25	18	16	38	21	8	4	13	32	25	20	19	21	19	29	38	29	20	22.7
DONIPHAN	MAX	59	55	32	35	40	42	40	55	50	49	49	54	55	62	65	68	66	45	34	39	53	61	63	33	31	34	51	55	57	59	62	50.1
	MIN	53	27	24	19	26	31	30	22	20	25	25	36	28	30	27	32	45	24	13	8	15	26	33	27	26	24	20	30	31	33	38	27.4
FARMINGTON 1 E	MAX	58	54	28	29	34	35	36	52	51	47	47	50	52	52	64	68	65	47	32	37	52	63	62	30	29	34	50	53	56	50	62	47.7
	MIN	53	25	17	18	19	28	29	24	28	22	19	32	21	27	18	30	47	20	9	8	14	33	27	23	22	23	18	33	38	30	24	25.1
FESTUS 2 NW	MAX	60	53	28	28	36	38	38	53	42	42	51	54	54	50	63	75	67	54	38	39	52	66	62	31	31	36		64	59	53	57	49.1
	MIN	53	24	19	19	19	26	30	22	27	20	17	36	20	24	17	25	37	19	13	7	12	34	28	22	19	25	18		37	28	28	24.2
FREDERICKTOWN	MAX	59	58	33	31	28	36	35	38	54	45	43	48	52	53	54	61	69	68	35	27	39	54	64	58	30	31	35	52	58	45	54	46.7
	MIN	52	33	18	17	19	23	29	25	25	22	18	26	21	27	19	29	37	22	10	7	12	31	38	23	23	23	18	27	44	31	22	24.9
GREENVILLE 4 NNW	MAX	70	67	34	33	36	38	40	55	55	48	49	55	55	58	66	69	66	57	35	41	55	63	62	32	31	35	51	55	57	56	64	51.2
	MIN	38	30	20	19	26	28	30	24	20	24	18	35	23	28	21	29	52	23	12	8	12	25	31	26	26	26	20	28	43	32	26	25.9
HOUSTON	MAX	60	59	24	29	35	37	42	44	52	44	45	48	55	56	55	65	70	60	33	29	50	52	62	64	26	27	54	55	62	56	57	48.6
	MIN	52	21	14	16	27	33	32	33	24	20	23	29	24	23	21	28	33	16	7	12	13	23	24	21	18	19	23	29	40	24	28	24.2
JACKSON	MAX	59	54	32	31	34	39	39	51	48	44	45	51	52	55	61	70	72	54	34	38	50	61	58	33	33	35	53	57	57	54	62	48.9
	MIN	52	31	23	20	26	28	31	34	26	26	23	35	27	30	24	35	53	24	13	17	24	30	31	26	28	25	22	31	41	32	32	29.0
LICKING 4 N	MAX	60	60	23	26	29	33	37	35	51	43	41	41	50	53	52	64	69	57	29	26	36	52	63	30	25	23	34	49	61	43	55	43.5
	MIN	52	20	15	17	19	29	27	12	24	21	22	31	21	28	23	28	47	17	8	4	15	32	30	20	19	20	22	26	39	29	24	23.9
MARBLE HILL	MAX	58	54	35	29	35	38	39	53	49	48	47	52	55	57	62	70	69	51	34	39	51	61	58	32	32	34	51	55	58	54	62	49.1
	MIN	52	29	22	19	24	28	29	28	25	24	20	34	21	24	23	31	50	24	10	14	23	29	30	26	24	25	19	30	40	32	32	27.1
PERRYVILLE	MAX	58	54	32	29	35	36	38	52	48	43	45	52	53	54	62	68	70	43	29	39	54	60	58	32	31	36	50	56	58	54	61	48.1
	MIN	52	25	20	18	23	26	29	29	26	22	20	33	19	30	23	32	42	22	10	12	20	33	28	23	24	23	19	31	37	29	29	26.1
RICHWOODS	MAX	60	54	29	29	33	35	37	52	43	40	48	49	52	51	70	63	35		28	38	51		61	28	25	36	54	63	60	54	63	46.2
	MIN	54	23	16	18	22	28	29	19	28	19	17	30	28	25	28	34	19		8	4	13		26	20	20	22	17	26	34	27	20	23.2
ROLLA, UNIV OF MO.	MAX	62	60	21	25	29	32	33	35	50	40	39	47	48	50	49	60	67	54	28	25	35	50	63	25	25	24	35	52	63	41	53	42.6
	MIN	52	19	13	16	18	25	26	21	27	19	23	33	26	31	27	36	48	15	7	11	19	33	23	18	17	18	21	29	36	30	29	24.7
SALEM	MAX	58	30	27	28	34	34	35	50	43	40	46	50	52	51	63	68	60	30	26	35	50	63	55	26	25	34	50	61	54	49	59	44.7
	MIN	30	16	14	17	25	28	26	21	25	20	21	32	25	31	25	31	17	12	7	8	19	30	22	20	20	22	21	40	33	30	24	23.0
STEELVILLE 1 NW	MAX	61	57	27	28	34	35	36	52	42	41	48	51	53	51	62	71	66	39	28	37	51	65	61	27	25	36	54	66	61	55	65	47.9
	MIN	54	20	16	18	23	29	28	23	28	19	18	31	22	28	18	28	38	18	8	4	15	31	25	20	20	21	20	26	38	31	21	23.8
SUMMERSVILLE	MAX	62	54	26	28	34	39	35	53	48	43	46	52	55	54	64	69	61	41	26	38	51	63	61	37	29	35	45	56	56	57	64	47.8
	MIN	52	23	15	17	25	31	27	22	25	21	35	35	25	34	27	34	36	18	8	11	17	29	26	22	20	20	22	31	43	30	29	26.1
VAN BUREN RS	MAX	65	58	33	34	31	42	41	39	58	48	50	49	58	55	59	67	72	67	39	29	43	54	62	63	31	32	36	54	57	54	59	49.6
	MIN	51	32	18	20	22	31	30	23	20	26	20	27	32	28	22	29	35	23	12	7	11	30	39	26	25	24	21	29	40	32	24	26.1
VICHY FAA AIRPORT	MAX	63	31	27	29	33	33	36	48	40	36	46	46	50	48	59	67	59	29	26	34	49	62	55	23	22	34	53	64	52	52	64	44.2
	MIN	31	17	14	17	24	28	27	22	27	20	24	30	24	32	30	38	21	15	9	11	23	34	22	19	17	20	23	35	34	29	28	24.0
VIENNA 3 NW	MAX	60	39	22	28	31	34	36	49	40	37	48	47	50	49	60	68	63	32	25	37	50	63	59	25	23	35	54	48	47	52	64	44.4
	MIN	36	17	13	15	23	26	26	18	26	18	20	30	21	29	32	28	29	14	8	7	20	35	20	16	15	18	22	33	28	30	28	22.6
WAYNESVILLE 2 W	MAX	67	45	27	28	34	39	39	52	46	45	50	53	55	54	65	70	67	42	27	38	52	65	60	25	25	37	56	67	66	57	69	49.1
	MIN	43	19	15	17	25	30	28	12	26	17	23	31	20	29	20	26	33	16	7	4	16	35	25	19	17	19	19	28	36	28	22	22.7
WEST PLAINS	MAX	57	37	29	28	36	42	35	56	47	47	49	52	56	58	66	70	61	35	26	39	52	63	61	30	31	35	47	56	55	60	64	47.7
	MIN	37	22	17	19	27	32	30	23	25	26	26	36	30	36	28	32	26	19	12	10	15	23	27	24	24	22	24	32	38	34	31	26.0
WILLOW SPRINGS	MAX	59	53	27	26	34	40	34	55	48	45	48	53	56	57	65	69	65	39	30	38	54	64	57	27	27	36	45	59	55	60	64	48.0
	MIN	51	22	15	18	25	31	28	16	20	23	25	36	25	28	22	27	39	19	9	4	10	24	25	23	22	20	18	28	41	32	34	24.5
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	61	55	35	32	34	40	40	52	50	45	47	52	52	56	62	71	70	46	38	40	51	63	61	33	32	34	53	58	57	53	60	49.5
	MIN	52	34	24	19	24	26	31	32	28	27	24	36	29	33	26	36	45	25	15	17	25	32	31	26	28	26	24	36	42	32	31	29.5
CARUTHERSVILLE	MAX	66	59	52	30	32	37	42	40	51	47	44	49	52	56	61	65	70	70	39	28	37	50	63	68	35	35	36	56	66	59	53	49.9
	MIN	47	42	27	22	22	28	32	32	32	32	31	31	33	32	37	37	41	29	20	20	21	26	36	33	31	29	29	31	46	38	38	31.8
CHARLESTON	MAX	61	54	39	33	37	42	41	50	47	44	45	54	52	56	62	70	70	64	38	38	51	61	60	35	32	34	55	61	60	57	61	50.5
	MIN	52	39	26	21	27	27	32	35	29	27	25	37	27	36	29	36	54	26	16	19	25	34	35	26	30	27	27	37	57	34	33	31.8
DEXTER	MAX	58	54	35	32	37	40	40	52	48	46	46	55	54	59	64	70	70	51	37	38	51	63	63	34	33	35	52	58	58	55	60	49.9
	MIN	52	32	25	20	27	29	32	33	28	28	29	38	30	39	35	42	51	26	16	17	25	30	33	28	29	27	29	35	42	34	37	31.5
KENNETT RADIO KBOA	MAX	60	57	37	33	40	42	41	52	51	50	51	53	55	64	66	70	71	62	39	39	51	65	69	40	33	35	54	62	62	53	62	52.2
	MIN	53	36	25	21	28	28	35	35	30	28	30	37	31	37	32	38	55	28	18	21	27	30	38	29	30	28	29	29	45	36	38	32.4
MALDEN	MAX	62	57	42	31	34	37	42	41	52	46	45	48	51	53	59	63	71	70	70	38	38	50	63	64	33	33	34	53	60	55	53	49.9
	MIN	44	41	25	21	22	28	32	35	30	29	28	31	30	35	32	35	41	26	17	14	23	25	35	29	29	27	29	32	45	35	35	30.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	59	55	38	30	35	40	40	48	46	43	47	54	53	58	63	68	69	60	39	36	46	60	63	35	34	35	55	60	59	54	63	49.8
	MIN	51	38	27	22	29	28	32	35	31	30	30	38	31	38	34	41	53	28	18	21	28	36	35	30	30	28	30	39	45	35	36	33.1
POPLAR BLUFF	MAX	58	54	38	32	40	41	41	53	49	48	47	56	53	61	64	70	70	56	36	40	50	62	64	34	34	34	52	57	58	57	61	50.6
	MIN	53	31	23	21	28	30	32	30	29	29	28	38	30	34	30	36	56	26	15	16	25	29	34	28	28	21	26	34	48	35	36	30.9
PORTAGEVILLE	MAX	65	57	43	30	32	36	39	41	50						59	64	69	70	38	28	34	50	62	66	34	33	35	58	62	57	53	48.7
	MIN	48	43	26	21	22	28	32	33	30						29	38	50	28	19	19	23	28	42	30	29	27	28	32	57	35	36	32.0
SIKESTON EXP FARM	MAX	60	55	37	29	34	40	38	50	50	44	45	52	52	55	61	70	67	58	37	36	49	60	61	34	33	34	54	60	59	53	60	49.3
	MIN	52	36	25	21	26	28	31	31	30	28	26	37	28	35	29	36	55	26	16	19	24	31	32	28	29	26	28	37	43	34	34	31.0
WAPPAPELLO DAM	MAX	60	55	37	31	30	37	39	40	52	45	48	46	55	52	58	62	69	68	39	28	38	49	61	63	31	32	33	50	57	52	55	47.5
	MIN	48	36	22	20	22	22	31	30	28	27	26	33	28	35	31	38	49	24	14	17	22	29	41	24	25	25	25	29	45	33	34	29.5

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																															
1 INCH	6 PM	51	42	36	37	35	38	39	38	41	42	44	44	49	49	52	55	55	41	33	37	41	49	41	35	35	36	46	51	40	48	51	42.9
3 INCHES	6 PM	50	45	38	38	37	39	40	41	41	44	44	46	49	50	52	53	55	44	36	38	42	47	44	36	35	38	47	50	51	49	52	44.2
6 INCHES	6 PM	50	46	40	38	37	39	40	41	41	44	43	45	48	49	50	52	55	45	37	40	42	46	45	38	36	38	46	48	50	49	52	44.2
24 INCHES	6 PM	44	45	43	42	41	40	41	42	41	41	41	43	42	44	44	45	47	46	44	42	41	42	43	43	41	40	40	42	49	47	46	43.0
72 INCHES	6 PM	44	45	45	45	45	45	45	46	45	45	45	45	45	45	45	45	45	45	45	45	45	46	45	45	45	45	45	45	46	45	45	45.1

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. 0EGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
COLUMBIA WB AIRPORT	33	5.2	12.8	45	NW	17	76	81	63	62	5	6	5	2	0	0	18	47	7.4
KANSAS CITY WB AIRPORT	34	4.7	11.7	31	NW	17	72	75	58	57	5	7	5	1	1	0	19	68	7.5
ST JOSEPH WB AIRPORT	32	6.7	12.1	40++	31	17	–	–	–	–	8	4	4	1	1	0	18	–	6.8
ST LOUIS WB AIRPORT	31	4.4	11.4	35	W	17	74	80	59	59	9	5	6	1	0	0	21	47	7.3
SPRINGFIELD WB AIRPORT	32	3.2	12.4	38	SW	16	77	80	60	62	7	5	5	1	0	0	18	45	7.3

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST PRAIRIE 01																																
AMITY	SNOWFALL		3.5	T		7.5	T			T					2.5			T	T		T	T		2.0	1.5	0.5					
	SN ON GND		4	3	3	11	10	8	7	6	4	T	T	T	3	T	T	T	T	T	T	T	T	2	2	2	2	T	T	T	
BETHANY	SNOWFALL		4.5	T	0.4	3.2	0.9	T					T		2.0						T	2.0	T	1.1	0.8	0.3	T				T
	SN ON GND		4	4	4	7	5	4	3	2	1	T	1	1	3	T	T	T	T		T	T	T	1	2	2	2	T	T	T	
CHILLICOTHE RADIO KCHI	SNOWFALL		3.6	T	2.9	1.9	T	0.3							0.8				T		T			1.5	1.0	0.6	T				
	SN ON GND		3	3	4	5	2	T	T	T	T	T	T	T	T									1	2	2	1				
GRANT CITY	SNOWFALL		3.5			1.5							T		2.0			T			T	T		4.0		1.0		T			
	SN ON GND	T	4	4	3	5	4	3	3	2	2	T	T	T	2	T	T	T	T	T	T	T		4	4	5	5	3	T	T	T	T
KANSAS CITY WB AIRPORT	SNOWFALL	2.6	1.6		1.8	1.4	T	0.1						T	0.5			T	T		0.3		T	0.7	T	0.6					
	SN ON GND		4	4	3	6	4	2	T						T				T			T		1	T	T	1	T			
	WTR EQUIV		.4	.4	.4	.7	.8	.2																							
LEXINGTON	SNOWFALL		4.0	T	0.2	3.0	1.0	T	T						1.0				T			0.2		0.5	T	0.2	1.5				
	SN ON GND		4	4	3	6	4	3	2	1	T	T	T		1	T	T					T		1	T	1	2	1	T	T	
MARYVILLE 2 E	SNOWFALL		3.5	T				0.8							0.8						T			3.0	0.8	T					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	SNOWFALL		2.0	T		2.0			T						2.0				T		T			T	1.0					T	
	SN ON GND		2	2	2	4	4	3	T	T	T	T			2	T			T	T	T	T		T	1	1	T	T	T	T	
SALISBURY	SNOWFALL	T	1.6		3.5	3.0		T	T									T				T		0.8	1.2	0.8					
	SN ON GND		1	1	4	7	6	5	4	3	3	2	1	T										1	2	2	2				
SWEET SPRINGS	SNOWFALL	T	3.2		2.5	3.5	T	T							0.5				T	T		T		1.4	3.6	0.5					
	SN ON GND	T	3	3	5	4	4	3	2	1	T								T					1	4	4	2				
TARKIO	SNOWFALL	1.0	2.0		1.5	1.5	T	1.0	T			T		T	1.5				T		T	0.5		3.0	2.0	1.0			T		
	SN ON GND	1	3	2	3	3	2	1	T	T	T	T	T	T	T	T			T			T		2	3	3	1	T	T	T	
UNIONVILLE	SNOWFALL		2.0	2.0	1.0	2.0	1.0	T	T	T			T		3.0				T	T	T		1.0	T	1.0	0.5	1.0	T		T	
	SN ON GND		2	4	4	5	5	5	4	3	3	2	1	T	3	T	T	T	T	T	T	1	T	1	1	2	2	T	T	T	T	T
* * * NORTHEAST PRAIRIE 02																																
CANTON LOCK AND DAM 20	SNOWFALL		2.0	3.0	3.0	2.0	1.0	T	T						1.0				1.0			0.5	T	3.0	T	2.0	2.5				
	SN ON GND		2	5	8	10	10	10	10	9	8	7	6	4	5	4	2	T	1	1	1	2	1	4	4	6	9	6	3	1	T	
COLUMBIA WB AIRPORT	SNOWFALL	T	0.7	T	6.4	2.8	T	T							0.7	0.3			T		T			0.7	1.3	0.6	T				
	SN ON GND		T	1	2	9	5	5	4	3	2	1	T	T	1	T			T					T	1	2	3	2	T			
	WTR EQUIV				1.1	1.5	1.4	1.4	1.3	.9	.7															.5	.5	.3				
HANNIBAL WATERWORKS	SNOWFALL				5.0	2.3		1.0							1.5				T					1.3	1.5	1.8					
	SN ON GND				5	7	7	5	3	3	3	1	1											1	2	3	3	1				
KIRKSVILLE FAA AIRPORT	SNOWFALL	1.0	1.0	T	4.0	3.0	T	0.5	T			T		0.3	3.0			T	T		T	1.0	T	4.0	2.1	0.9	T			T	
	SN ON GND		2	3	3	6	7	7	6	5	4	3	2	2	5	2	1		T			10	T	4	3	5	6	4	1		
LOUISIANA STARKS NUR	SNOWFALL		1.0		5.0	2.0		1.0																1.5	2.5	0.8					
	SN ON GND		1	T	5	5	3	4																2	4	5	3				
MACON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND					7	6	5	5	4	4	4	3		1									1	2	3	4					
MEMPHIS	SNOWFALL		1.0	1.0		5.0	0.5															T		6.0	T	2.0					
	SN ON GND		1	2	2	7	7	5	3	3	2	2										T		6	5	5	5				
MEXICO	SNOWFALL				1.8	6.0									0.5											3.5	1.0				
	SN ON GND				2	8	6	4	4	2	1	1			1											3	4				
SAINT LOUIS WB AIRPORT	SNOWFALL		T	3.2	3.7	0.2	T	0.8							T					T	T	T		T	0.3	0.5	T				
	SN ON GND			T	5	5	3	2	T															T	T	T	1	T				
	WTR EQUIV				.3	.4	.3	.2																								
ST LOUIS RFC CITY	SNOWFALL		T	3.0	1.1	0.3	0.2	0.3																T	0.2	0.5	T				
	SN ON GND				3	4	2	T																	T	T	1	T				
STEFFENVILLE 1 E	SNOWFALL		0.5	1.0	2.0	4.0	0.5	1.5					T		2.0							0.5		3.0		1.0	2.0				
	SN ON GND		1	1	3	6	5	6	5	3	3	2	2	2	3	T						1		3	3	3	4	2	1	T	
UNION	SNOWFALL		T	T	3.2	4.3	T	T	T															T	T	0.7	0.7	T			
	SN ON GND		T	T	3	7	4	2	1	T					T										T	1	2	T				
WARRENTON 1 N	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * WEST CENTRAL PLAINS 03																																
BUTLER	SNOWFALL	1.0	T	T	1.5	0.5	T																	T		3.0	1.0				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELDON	SNOWFALL				3.3	3.3																			T	T	T					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEVADA SEWAGE PLANT	SNOWFALL	T	1.5	T	T	1.5	0.5																	T	T	0.4	1.0				
	SN ON GND	T	2	1	1	3	3	2	T	T														T	T	T	1	T			
WARSAW NO 1	SNOWFALL		1.0		T	5.0		T							T									T	T	T	1.0				
	SN ON GND		1	1	1	6	4	3	2	T	T				T									T	T	T	1	T			
WINDSOR	SNOWFALL		1.0			6.0	1.0		T						T									0.5	1.0	2.0	1.0				
	SN ON GND		1	1	1	7	5	4	3	2	1	T			T									1	2	4	5	2			
* * * WEST OZARKS 04																																
ANDERSON	SNOWFALL		0.2		T	2.5	1.0		1.0																	0.2	1.0				
	SN ON GND		T		T	3	2	T	T	T	T	T	T													T	1	T			
BOLIVAR	SNOWFALL		1.0	1.0																				T	0.1	0.1					
	SN ON GND		1	2	1	1	1	1																								
JOPLIN FAA AIRPORT	SNOWFALL	1.0	T		2.3	0.5	T	T											T					T	1.0	0.6					
	SN ON GND		1	1	T	3	2	T																	T	T	T					
LAMAR	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See Reference Notes Following Station Index

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LEBANON	SNOWFALL		0.5		1.4	7.5	0.1																		T	0.8	0.8	T				
	SN ON GND		1	T	1	7	4	3	2	T	T														T	1	2	T				
MOUNTAIN GROVE 2 N	SNOWFALL		T		2.0	1.0	0.5	T	T																						
	SN ON GND		T	T	2	3	3	2	1	T																					
NEOSHO	SNOWFALL		T			3.0												T							T	T					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OZARK BEACH	SNOWFALL				1.5																					0.8	1.0					
	SN ON GND				2	1																				T	1					
SELIGMAN	SNOWFALL		T		1.0	2.0																					1.0	0.5				
	SN ON GND		T	T	1	2	1	T																			1	2	T			
SPRINGFIELD AB AIRPORT	SNOWFALL	T	0.5	T	4.5	1.3	0.1	0.4							T				T					T	0.2	1.0	T					
	SN ON GND		T	1	1	5	4	2	2	1	T								T						T	T	1	T				
	WTR EQUIV					.4	.3	.3	.3																							
WASOLA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * *																																
EAST OZARKS 05																																
BIRCH TREE	SNOWFALL				4.0	2.0																			3.4	2.2	T					
	SN ON GND																								3	5	2					
CLEARWATER DAM	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																									1	1					
DONIPHAN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FARMINGTON 1 E	SNOWFALL				4.5	2.0		T																T	T	0.8						
	SN ON GND				5	7	1	1																	T	1	T					
JACKSON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PERRYVILLE	SNOWFALL				4.5	1.0																				0.5	0.5	T				
	SN ON GND				5	1	1																			1	1	T				
SALEM	SNOWFALL				2.7	3.0		0.1																		0.5						
	SN ON GND				3	6	4	3	2																	1	1					
VICHY FAA AIRPORT	SNOWFALL		T	T	2.8	3.4	T	0.2							0.4				T					T	1.4	0.1	T					
	SN ON GND		T		1	5	5	5	3	T					T											1	1					
WAYNESVILLE 2 W	SNOWFALL		2.0		6.0	5.0	1.0	1.0																	1.5	3.0	1.0					
	SN ON GND		1	1	5	9	6	5	3	T															1	2	1					
WEST PLAINS	SNOWFALL		T	1.6	2.5	T	T	T																	0.8	0.7	T	T				
	SN ON GND		T	2	4	3	T	T																	1	2	1					
* * *																																
BOOTHEEL 06																																
CARUTHERSVILLE	SNOWFALL				4.0	4.0	T														T											
	SN ON GND				4	6	4	T													T											
MALDEN	SNOWFALL				6.5	1.5																										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
POPLAR BLUFF	SNOWFALL				6.0	T																				T						
	SN ON GND				6	4	2																									
SIKESTON EXP FARM	SNOWFALL				4.5	1.0		T																								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 02	700		7A			DONALD L. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA N. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL O. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	03	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY O. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHMELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON. JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINOIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE-N + W STA AGEN
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL. JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	860	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			WILLIAM CARR
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLON
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SHILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE H. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT WASTE TR. PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. HEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			INACTIVE 2/1/65
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT + POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		H	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			MELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE O. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILMOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA H. LEANER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL N. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		HJ	MISSOURI AIR NATL GUARD
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 55	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7A		C	OSCAR S. CALDWELL
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON. JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. HORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			LEON A. DEW
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE O. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	A. W. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. MOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

↕ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional informatioo regarding the climate of Missouri may be obtained by writing to tbe Weatber Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weatber Bursau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in thia bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of I inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are esentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR Tbis entry in time of observation column in Station index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

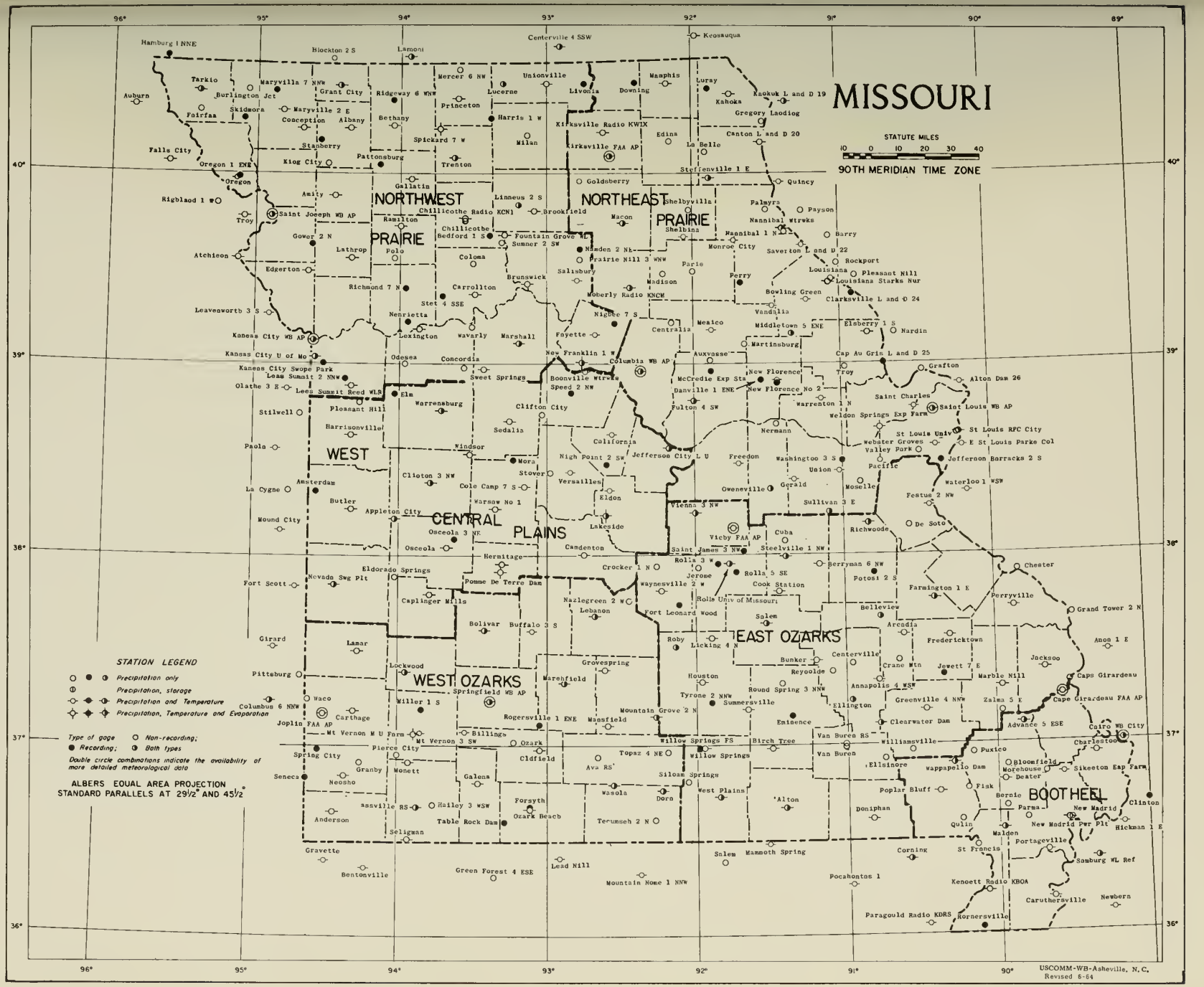
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locationa, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price I5 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be aent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-5/18/65-925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage Non-recording; Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 6-64

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

JUN

APRIL 1965
Volume 69 No. 4



ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST PRAIRIE 01																							
ALBANY	66.4	42.6	54.5		89	30•	29	16	329	0	0	4	0	3.13		.88	10	.0	0		6	3	0
AMITY	67.7	44.0	55.9		89	22	30	28	300	0	0	2	0	3.18		1.16	25	.0	0		8	2	1
BETHANY	66.2	41.8	54.0	1.4	89	30•	29	16	342	0	0	4	0	4.79	1.81	1.43	25	.0	0		8	4	2
BROOKFIELD	69.0	45.3	57.2		90	22	30	16	267	1	0	1	0	2.96		.77	6	.0	0		7	3	0
BRUNSWICK	70.4	46.9	58.7	4.1	90	30•	34	16	236	2	0	0	0	2.60	- .79	.95	6	.0	0		6	2	0
CARROLLTON	69.5	45.7	57.6		90	30•	32	19	261	3	0	1	0	2.08		.67	3	.0	0		7	1	0
CHILLICOTHE RADIO KCHI	68.0	44.5	56.3	2.9	90	22	31	16	296	1	0	2	0	2.09	- 1.00	.51	3	.0	0		6	1	0
CONCEPTION	62.9	40.9	51.9	- 1.4	87	23	30	28	400	0	0	3	0	2.86	- .47	.90	25	.0	0		7	2	0
EDGERTON	70.3	42.4	56.4		91	23	26	28•	286	3	0	5	0	2.21		.85	25	.0	0		4	2	0
FAYETTE	70.2	46.4	58.3	3.7	88	30•	32	16	240	0	0	1	0	3.69	.30	.87	5	.0	0		8	3	0
FOUNTAIN GROVE WL	68.0	45.5	56.8		87	30•	32	16	282	0	0	1	0	2.80		.68	15	.0	0		8	1	0
GALLATIN	67.6	42.1	54.9		90	23	32	28	324	1	0	1	0	2.44	- .64	1.08	25	.0	0		5	2	1
GRANT CITY	65.6	42.6	54.1	1.9	90	30	30	28•	342	1	0	3	0	3.99	.96	1.16	25	.0	0		7	3	2
HAMILTON	66.7	44.8	55.8		90	22	32	28•	306	1	0	2	0	2.89		.75	25	.0	0		7	3	0
KANSAS CITY WB AIRPORT R	70.1	46.8	58.5	2.8	90	23•	32	16	237	2	0	1	0	2.21	- 1.35	.53	3	.0	0		7	1	0
KANSAS CITY U OF MO LATHROP	72.1	48.0	60.1		90	23•	33	28•	207	2	0	0	0	1.71		.59	25	.0	0		5	1	0
LEES SUMMIT REEO WLR	70.9	46.8	58.9		90	22	30	28	225	1	0	1	0	2.29		.69	5	.0	0		4	3	0
LEXINGTON	68.5	45.8	57.2	2.3	92	23	32	28	280	2	0	1	0	2.62	- .82	1.02	25	.0	0		4	2	1
MARSHALL	71.0	47.3	59.2		89	22	33	16	221	0	0	0	0	4.40		1.82	3	.0	0		7	4	1
MARYVILLE 2 E	62.9	38.4M	50.7M	- 1.5	87	23	26	12	432	0	0	6	0	3.28	- .03	1.06	11	.0	0		5	3	1
NEW FRANKLIN 1 W	70.9	46.9	58.9		89	22	33	16	226	0	0	0	0	4.39		1.54	11	.0	0		8	3	1
OREGON	69.0	45.5	57.3	3.1	89	22	29	28	266	0	0	2	0	2.32	- .90	.92	25	.0	0		7	1	0
PRINCETON	65.8	42.2	54.0		90	30	28	19	344	1	0	4	0	4.00		.76	5	.0	0		8	4	0
ST. JOSEPH 4 WNW	69.5	43.0	56.3	2.7	90	22	28	28	290	1	0	1	0	2.15	- 1.00	.51	3	.0	0		5	1	0
SALISBURY	68.8	46.4	57.6		89	30•	31	16	262	0	0	1	0	3.06		.95	5	.0	0		8	2	0
SPICKARD 7 W	65.1	43.3	54.2		88	30	30	16	339	0	0	3	0	3.57		.87	25	.0	0		9	2	0
SWEET SPRINGS	72.1	46.1	59.1		92	23	32	16	223	3	0	1	0	4.69		1.43	11	.0	0		7	3	3
TARKIO	67.9	42.4	55.2	2.9	88	22	29	28	310	0	0	3	0	3.22	.29	.80	10	.0	0		7	3	0
TRENTON	65.6	44.5	55.1	1.0	87	22	32	16	318	0	0	1	0	3.37	.45	.85	25	.0	0		5	4	0
UNIONVILLE	62.7	42.7	52.7	1.3	88	30	30	16	379	0	0	3	0	5.92	2.64	1.10	25	.0	0		11	5	2
DIVISION			56.2	2.4										3.16	- .05			.0					
* * *																							
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	66.7M	42.3M	54.5M		87	24	32	15•	323	0	0	3	0	5.65	2.28	1.25	6	.0	0		9	6	1
CANTON LOCK AND DAM 20//	62.2M	44.1M	53.2M		80	20	33	2	349	0	0	0	0	4.02		1.85	6	.0	0		6	3	1
COLUMBIA WB AIRPORT //R	69.3	47.4	58.4	3.8	91	22	34	16	248	2	0	0	0	4.49	1.19	1.15	5	.0	0		7	4	2
ELSBERRY 1 S	70.9	46.8	58.9	4.7	90	23	34	29	233	1	0	0	0	4.59	1.18	1.45	25	.0	0		8	5	1
FREEOOM	71.8M	47.3M	59.6M		92	22	35	3	214	2	0	0	0	3.50		1.30	5	.0	0		4	3	1
FULTON 4 SW	67.3	43.3	55.3	1.2	89	23	30	1	316	0	0	2	0	4.44		1.24	15	.0	0		8	4	1
GERALD	73.2	46.5	59.9		90	23	34	16•	209	1	0	0	0	3.41		.96	14	.0	0		7	3	0
HANNIBAL WATERWORKS	65.8	44.4	55.1		88	30	32	16•	312	0	0	2	0	4.46	.96	1.16	5	.0	0		8	4	1
KAHOKA	63.3	43.2	53.3		88	30	30	16	357	0	0	3	0	5.90	2.41	1.73	5	.0	0		8	5	3
KIRKSVILLE RADIO KIRX	63.8	43.7	53.8	1.2	88	30	29	16	350	0	0	3	0	4.19	.88	.90	5	.0	0		9	4	0
KIRKSVILLE FAA AIRPORT R	63.2	42.3	52.8		88	30	29	16	377	0	0	3	0	3.14		.85	5	.0	0		8	2	0
LOUISIANA STARKS NUR	69.4	44.7	57.1	3.0	88	24•	33	2	262	0	0	0	0	4.50	.87	.92	11	.0	0		10	4	0
MACON	65.0	42.5	53.8	1.8	86	24	31	16•	349	0	0	2	0	4.03	.89	1.59	6	.0	0		7	2	1
MEMPHIS	64.1	40.9	52.5		88	30	27	16	376	0	0	4	0	6.29		1.46	25	.0	0		10	6	2
MEXICO	66.5	41.5	54.0	.4	88	24•	28	1	345	0	0	2	0	5.69	1.93	1.43	11	.0	0		8	5	2
MCBERLY RADIO KWIX	67.9	45.4	56.7		88	22	31	16	282	0	0	1	0	3.07		.82	3	.0	0		8	2	0
MONROE CITY	68.4	45.8	57.1		89	30	29	3	266	0	0	1	0	4.73	1.19	1.66	6	.0	0		9	2	1
NEW FLORENCE	70.4	46.6	58.5		90	23•	32	16	241	2	0	1	0	4.10		1.09	25	.0	0		8	4	1
SAINT CHARLES	69.9	43.0	56.8		91	24•	31	4	274	3	0	1	0	4.75	.97	1.61	25	.0	0		6	3	2
SAINT LOUIS WB AIRPORT R	69.4	47.3	58.4	3.5	90	23	35	2	250	1	0	0	0	3.67	- .04	1.18	5	.0	0		7	3	1
ST LOUIS RFC CITY R	70.3	49.4	59.9	3.4	93	23	35	2	226	2	0	0	0	4.67	1.09	1.62	24	.0	0		6	4	1
SAINT LOUIS UNIVERSITY	68.6	47.5	58.1	1.3	91	24	34	4•	257	2	0	0	0	5.48	1.85	3.20	25	.0	0		4	3	1
SAVERTON L AND O 22 //	66.1	44.3	55.2		88	30	31	2	314	0	0	1	0	4.43		1.22	25	.0	0		6	4	1
SHELBINA	67.5	44.2	55.9		87	30	31	16•	296	0	0	3	0	4.08	.81	1.23	6	.0	0		8	4	1
STEFFENVILLE 1 E	65.8	44.2	55.0	1.9	88	30	30	16	316	0	0	1	0	3.19	- .30	.80	6	.0	0		9	2	0
UNION	73.3	46.7	60.0		91	23•	33	29	211	3	0	0	0	3.94	.26	1.34	6	.0	0		5	3	1
VANDALIA	68.2	45.7	57.0		87	23	31	2	273	0	0	1	0	5.41		1.76	11	.0	0		8	4	1
WARRENTON 1 N	70.0	46.6	58.3	2.5	91	22	32	16	253	2	0	1	0	5.00	1.42	1.88	5	.0	0		6	5	1
WEBSTER GROVES	74.3	47.5M	60.9M		92	23	35	2	188	2	0	0	0	3.77		1.97	25	.0	0		5	3	1
WELDON SPRING EXP FARM	68.9M	44.6M	56.8M		91	24	34	27•	281	4	0	0	0	4.49		1.13	6	.0	0		8	4	2
DIVISION			56.6	2.4										4.44	.93			.0					
* * *																							
WEST CENTRAL PLAINS 03																							
APPLETON CITY	75.0	47.2	61.1	4.8	90	21	33	28	163	1	0	0	0	3.54	- .03	.87	3	.0	0		6	4	0
BCONVILLE WATERWORKS	67.4	44.9	56.2		91	23	32	1	298	1	0	1	0	4.74		1.90	11	.0	0		6	4	1
BUTLER	73.6	45.3	59.5		87	22	32	29•	205	0	0	3	0	4.15		1.96	15	.0	0		5	3	2
CALIFORNIA	73.7M	47.3M	60.5M		89	22	34	16	189	0	0	0	0	3.93		1.25	6	.0	0		5	4	2
CAMDENTON	75.9	48.3	62.1		90	23•	34	28•	162	3	0	0	0	5.03		1.31	25	.0	0		8	5	2
CAPLINGER MILLS	74.0	40.2	60.1		89	23	31	28	185	0	0	3	0	4.79	1.39	1.48	3	.0	0		6	5	1
CLINTON 3 NW																							

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature												Precipitation									
									No. of Days								Snow, Sleet			No. of Days		
									Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
COLE CAMP 7 S	74.4	58.5	66.5		92	25	40	15♦	119	4	0	0	0	3.36		.95	6	.0	0		6	3	0
ELDON	73.6	47.4	60.5	4.9	89	23♦	33	16	194	0	0	0	0	5.00	1.43	1.30	2	.0	0		6	5	2
HARRISONVILLE	70.9M	46.2M	58.6M	4.0	90	22	28	28	242	1	0	3	0	1.79	- 1.88	.65	3	.0	0		4	2	0
HERMITAGE	75.9	42.6	59.3		92	22♦	31	29♦	194	4	0	4	0	5.07		2.00	6	.0	0		6	4	2
JEFFERSON CITY L U	73.3	44.2	58.8	3.5	92	22	29	16	231	3	0	5	0	2.85	- .73	1.25	25	.0	0		4	3	1
LAKESIDE	71.1	42.2	56.7		90	24♦	27	1	268	3	0	1	0	4.56		1.34	6	.0	0		6	5	2
NEVADA SEWAGE PLANT	75.5	46.6	61.1	3.3	90	22	28	28	168	1	0	4	0	4.04	.25	1.84	3	.0	0		6	3	1
OSCEOLA																							
POMME DE TERRE DAM	71.0	45.1	58.1		89	22	32	16	236	0	0	1	0	5.32		1.73	6	.0	0		5	4	3
SEDALIA	72.8	48.3	60.6		90	22	33	16	196	1	0	0	0	4.47		1.32	3	.0	0		7	4	1
VERSAILLES	72.4	47.3	59.9		90	22	31	16	209	1	0	1	0	4.80		1.63	5	.0	0		5	5	2
WARRENSBURG	72.9	48.3	60.6	4.2	90	22	34	28	191	1	0	0	0	4.53		1.73	11	.0	0		6	3	2
WARSAW NO 1	75.5	46.4	61.0	3.7	92	22	31	29	176	3	0	2	0	4.25	.46	1.30	3	.0	0		7	4	1
WINDSOR	72.6	47.2	59.9		89	22	32	28	202	0	0	1	0	4.20		1.09	3	.0	0		5	4	2
DIVISION			60.1	4.2										4.23	.57			.0					
* * *																							
WEST OZARKS 04																							
ANDERSON	75.5	47.9	61.7		87	22	30	29♦	138	0	0	2	0	8.66		4.30	3	.0	0		8	4	3
BILLINGS	73.0	48.8	60.9		88	22	34	28	160	0	0	0	0	9.15		2.02	5	.0	0		9	8	3
BOLIVAR	74.6	48.2	61.4		88	23♦	33	28	149	0	0	0	0	5.36		1.35	3	.0	0		8	4	3
BUFFALO 3 S	73.5	48.6	61.1		88	23	33	27	168	0	0	0	0	5.52	1.63	2.16	3	.0	0		6	3	2
CARTHAGE	76.1	49.7	62.9		89	22♦	33	29	116	0	0	0	0	7.21		3.19	3	.0	0		7	4	2
CASSVILLE RANGER STA	74.1	45.8	60.0		88	23	30	29	169	0	0	2	0	7.53		3.75	3	.0	0		8	3	2
DORA																							
GALENA	77.3	46.3	61.8		93	22	32	1	136	3	0	1	0	9.39	5.19	3.15	3	.0	0		8	5	3
GROVESPRING	73.2	45.7	59.5		89	23	30	27	196	0	0	3	0	7.08		2.63	3	.0	0		7	4	3
JOPLIN FAA AIRPORT	73.2	50.6	61.9		90	22	35	28	154	1	0	0	0	5.40		1.91	3	.0	0		6	3	2
LAMAR	71.9	47.3	59.6	3.9	88	23	32	28	197	0	0	1	0	6.50	2.70	2.70	3	.0	0		10	3	2
LEBANON	73.2	49.0	61.1	5.8	87	23♦	34	28♦	172	0	0	0	0	4.82	.70	1.61	3	.0	0		5	4	3
LOCKWOOD	75.3	49.7	62.5	5.1	89	22♦	33	28	134	0	0	0	0	7.62	3.63	3.85	3	.0	0		7	5	2
MANSFIELD	73.6	46.7	60.2		88	23♦	33	28	178	0	0	0	0	10.00		2.50	3	.0	0		8	8	5
MARSHFIELD	72.1	47.5	59.8		88	23♦	34	28♦	199	0	0	0	0	7.84		2.68	3	.0	0		7	4	3
MONETT	75.8	47.7	61.8		87	23♦	31	29	142	0	0	3	0	7.29		1.62	3	.0	0		9	5	3
MOUNTAIN GROVE 2 N	74.7	48.2	61.5	4.8	88	22	34	28♦	156	0	0	0	0	7.66	3.62	2.02	3	.0	0		8	5	3
MOUNT VERNON 3 SW	74.3	48.6	61.5		87	22	33	29	144	0	0	0	0	7.85		1.60	2	.0	0		9	7	4
MT VERNON M U FARM	73.7	47.1	60.4		86	23♦	32	1	172	0	0	1	0	8.11		1.60	2	.0	0		9	7	4
NEOSHO	77.4	49.2	63.3	4.9	90	22	33	29♦	103	1	0	0	0	9.08	4.36	2.65	2	.0	0		9	5	3
OLOFIELD	73.7	48.3	61.0		89	22♦	34	27	163	0	0	0	0	10.57		2.33	3	.0	0		9	9	6
OZARK BEACH	72.3	45.7	59.0		89	24	32	1	200	0	0	1	0	10.90		3.65	3	.0	0		7	5	4
SELIGMAN	74.6M	50.6M	62.6M	5.1	84	4	34	28	122	0	0	0	0	9.45	5.14	4.06	3	.0	0		8	4	4
SPRINGFIELD WB AIRPORT//R	73.3	46.8	60.1	4.5	88	23	34	27	180	0	0	0	0	7.40	3.31	2.00	3	.0	0		8	4	3
WASOLA	75.6	47.2	61.4		90	23	32	29	157	1	0	1	0	7.36		2.29	3	.0	0		5	4	4
DIVISION			61.1	4.2										7.84	3.70			.0					
* * *																							
EAST OZARKS 05																							
ALTON	77.6M	47.1M	62.4M		91	23♦	31	29♦	138	3	0	2	0	4.29		1.60	3	.0	0		7	3	2
ARCADIA	78.8	47.7	63.3	7.6	92	23♦	30	29	130	3	0	1	0	3.20	- 1.23	1.05	3	.0	0		4	4	1
BERRYMAN 6 NW	76.3	42.5	59.4		93	23♦	28	29♦	201	4	0	5	0	5.84		1.52	5	.0	0		6	5	3
BIRCH TREE	76.5	45.9	61.2	4.0	91	23	28	29	160	3	0	2	0	5.88	1.46	2.05	3	.0	0		10	3	2
BUNKER	74.2	48.0	61.1		90	22	33	16	173	1	0	0	0	4.79		1.20	6	.0	0		7	5	2
CAPE GIRARDEAU FAA AP	72.3	49.1	60.7		90	23	35	1	179	1	0	0	0	2.68		1.47	3	.0	0		6	1	1
CLEARWATER DAM	78.6	47.5	63.1		95	23	29	1	139	5	0	2	0	6.01		1.54	15♦	.0	0		7	4	3
COOK STATION	76.2	45.1	60.7		92	22	24	29	181	3	0	4	0	6.50		2.60	6	.0	0		4	4	3
DONIPHAN	76.5M	45.2	60.9M	1.8	91	23	30	29	157	1	0	2	0	3.32	- 1.33	1.10	3	.0	0		7	2	2
FARMINGTON 1 E	75.5	46.7	61.1	4.7	92	24♦	29	29	182	4	0	1	0	3.51	- .96	1.50	6	.0	0		4	3	2
FESTUS 2 NW	73.7M	46.2M	60.0M		93	23			205	3	0		0	4.40		.97	25	.0	0		7	4	0
FREDERICKTOWN	72.7	45.5	59.1		93	24	29	1	218	3	0	1	0	2.95	- 1.38	.92	15	.0	0		5	2	0
GREENVILLE 4 NNW	77.8	45.4	61.6	4.2	94	23	28	1	156	3	0	2	0	5.05	.79	1.28	4	.0	0		7	5	2
HOUSTON	73.5M	46.2M	59.9M		90	24♦	30	29	200	2	0	1	0	6.13		2.02	2	.0	0		7	4	2
JACKSON	74.2	48.7	61.5	3.2	89	23	33	1	159	0	0	0	0	2.86	- 1.78	1.40	3	.0	0		5	2	1
LICKING 4 N	71.8	45.5	58.7		90	24♦	31	29♦	234	2	0	3	0	5.66		1.87	3	.0	0		7	3	3
MARBLE HILL	75.0	48.3	61.7	4.0	91	23	30	2	159	1	0	1	0	3.60	- .91	1.28	15	.0	0		6	2	2
PERRYVILLE	74.2	48.1	61.2		92	23	35	2	176	2	0	0	0	2.71		1.02	4	.0	0		6	2	1
RICHWOODS	75.1M	45.0M	60.1M		92	23♦	29	29	210	3	0		0	3.45		1.17	6	.0	0		6	3	2
ROLLA, UNIV OF MO.	70.2	47.5	58.9	2.7	91	23	35	16	238	2	0	0	0	2.58	- 1.15	.86	3	.0	0		4	3	0
SALEM	71.7	46.5	59.1	3.7	91	23	33	29	227	2	0	0	0	5.84	1.60	2.13	6	.0	0		6	3	3
STEELVILLE 1 NW	75.9	47.3	61.6		98	23	30	29	175	4	0	2	0	3.94		1.34	15	.0	0		4	3	3
SUMMERSVILLE	74.3	46.7	60.5		89	23♦	32	29	177	0	0	1	0	5.10		1.90	3	.0	0		7	3	2
VAN BUREN RS	76.0	45.0	60.5		94	24	28	1	178	4	0	2	0	5.12		1.42	3	.0	0		8	4	3
VICHY FAA AIRPORT	70.2	47.5	58.9		93	22	33	18	245	2	0	0	0	3.14		.93	5	.0	0		4	3	0
VIENNA 3 NW	72.4	45.1	58.8		90	22	30	29	234	1	0	4	0	4.35		1.75	5	.0	0		6	4	1
WAYNESVILLE 2 W	76.3	45.7	61.0		92	22	28	29	173	3	0	4	0	4.15		1.23	14	.0	0		7	3	1
WEST PLAINS	74.8	45.1	60.0		90	23♦	31	29	179	2	0	1	0	4.56		1.44	14	.0	0		9	3	2
WILLOW SPRINGS	76.3	45.0	60.7		90	23♦	29	1	163	2	0	2	0	7.01	2.80	1.85	15	.0	0		8	5	3
DIVISION			60.6	3.7										4.44	.12			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	75.6	49.8	62.7		90	24+	32	1	141	2	0	1	0	4.19		1.82	3	.0	0		6	3	1
CARUTHERSVILLE	73.0	51.7	62.4	1.9	91	24	41	1	134	1	0	0	0	3.30	- .72	1.16	4	.0	0		8	3	1
CHARLESTON	75.9	51.4	63.7		91	23	39	1	118	2	0	0	0	4.27		1.28	3	.0	0		7	3	2
DEXTER	75.5	51.2	63.4		89	24+	37	29+	124	0	0	0	0	3.48	- 1.06	.85	4	.0	0		6	3	0
KENNETT RADIO KBOA	77.6	50.6	64.1		92	24	31	1	105	3	0	1	0	4.28		1.13	25	.0	0		9	4	1
MALDEN	73.2	49.7	61.5		92	24	37	1	160	3	0	0	0	3.31		1.05	4	.0	0		7	3	2
NEW MADRID PWR. PLANT	72.4M	52.0M	62.2M		86	30+	41	29	123	0	0	0	0	3.78		1.04	3	.0	0		9	3	1
POPLAR BLUFF	75.2	50.2	62.7	3.6	89	24+	34	1	131	0	0	0	0	3.49	- 1.00	1.17	15	.0	0		5	3	1
PORTAGEVILLE	72.4	51.3	61.9		90	24	39	1	153	1	0	0	0	3.33		.70	4	.0	0		7	3	0
SIKESTON EXP FARM	73.6	49.4	61.5	3.1	89	24+	38	29	150	0	0	0	0	3.37	- 1.03	1.35	3	.0	0		6	2	2
WAPPAPELLO DAM	72.3	49.6	61.0		91	24	35	1	173	1	0	0	0	4.16		1.18	15	.0	0		6	4	2
DIVISION			62.5	3.4										3.71	- .58			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 98° ON THE 23D AT STEELVILLE 1 NW

LOWEST TEMPERATURE: 24° ON THE 29TH AT COOK STATION

GREATEST TOTAL PRECIPITATION: 10.90 INCHES AT OZARK BEACH

LEAST TOTAL PRECIPITATION: 1.71 INCHES AT KANSAS CITY U OF MO.

GREATEST ONE-DAY PRECIPITATION: 4.30 INCHES ON THE 3D AT ANDERSON

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
APRIL 1965

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
ALBANY	3.13			.27		.55	.05		.30		.88				.50	.05					T				T	.71		.04				
AMITY	3.18			.31		.15	.23		.03			.68			.26	.28	T								.10	1.18			T			
BETHANY	4.79			.36		.51	.18		.22	T		1.23			.15	.71	T				T					1.45			T			
BROOKFIELD	2.96			.50	.04	.17	.77		.03		.22	.13				.65	.01									.45			.05			
BRUNSWICK	2.60			.55	.06	.12	.95			T	.05	.10			T	.44										.55						
BURLINGTON JUNCTION	2.30			.2A	T	.57	.12		.45						.10	.07										.95			.02			
CARROLLTON	2.08			.67	.02	.38	.26		T		.06	.05		T	.19	.13									.17	.22		T				
CHILLICOTHE	2.22			.52	T	.24	.32		.03		.11	.12			T	.49	T				T					.37	T	.02				
CHILLICOTHE RADIO KCHI	2.09			.51	T	.59	T	T	.02		.22				.25	.24					T				T	.46	T	T				
COLOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONCEPTION	2.86					.28	.43		.55			.43			.15	.10	.02				T					.90						
CONCORDIA	5.33			.97		.04	.91					.77				.29										.55						
EDGERTON	2.21			.68		.15	.09									.48										.85						
FAIRFAX	2.43			.10		.52	.09		.65						T	.12									T	1.15						
FAYETTE	3.69			.78	T	.87	.55				.21	.85			.20	.11										.56		T				
FOUNTAIN GROVE WL	2.80			.39		.45	.22		.06		.15	.14			.32	.68									T	.61		T				
GALLATIN	2.44			.22		.04			.19			.14			.08	.69					T					1.08						
GRANT CITY	3.99	T		.45		.41	.55		1.03			.10			.12	.09									T	1.16			.08			
HAMILTON	2.89			.41		.19	.29		.11		.55	T				.59										.75						
KANSAS CITY WB AIRPORT R	2.21		T	.55	.17	.17	.29			T	.0A	T		T	.25	T									.27	.69		T				
KANSAS CITY U OF MO	1.71			.21		.37	.27				T					.26									.01	.59		T				
KING CITY	2.47			.44		.65					.08	.05													.04	1.25						
LATHROP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LEES SUMMIT REED WLR	2.29			.64		.69	.04				.03	.04			.03	T									.57	.28		T				
LEXINGTON	2.62			.97	.01	T	.35				.02	.01			T	.24										1.02			T			
LINNEUS 2 S	2.A0			.48		.99	T		T	T	.24	.03			.29	.42											.18					
LUCERNE	5.63			.51		.54	.50		.57	.25	.18	1.15			.16	.59	.04									1.16						
MARSHALL	4.40			1.82		.64	.65				.34	.67			.15	.13																
MARYVILLE 2 E	3.28				.05	.58	.09		.69			1.0A			.20	.03	T									.78		T	T			
MERCER 6 NW	4.90			.50		1.00			.52		1.41				.42	T									T	.95		.10				
MILAN	4.45			.A0	.08	.35	.52		.05	T	.11	.84			.10	.53	.02									1.42			.05			
NEW FRANKLIN 1 W	4.59			.85		.51	.23				.49	1.54			.22	.27										.28		T				
ODESSA	2.21			.90		.62						.07			.50	.02										.50						
OREGON	2.32			.22	T	.12	.25		.08			.18			.25	.32										.92						
POLO	4.56			.78		.14	.27			T	.06				.04	.28										2.99						
PRAIRIE HILL 3 WNW	2.81			.81		.75	.42				.17	.02				.39									.28							
PRINCETON	4.00			.55		.76	.16		.62		T	.48			.28	.41									.06	.70						
ST. JOSEPH 4 WNW	2.15		T	.51	T	.54	.06		.02		.01	.02		.01	.38	.52									T	.48						
SALISBURY	3.06			.74	.02	.93	.12		T		.12	.59			.52	.11										.29		T				
SPICKARD 7 W	3.57			.40		.A1	.10		.19		.54	.50			.50	.46										.87						
SUMNER 2 SW	2.99			.40	T	.15	1.15		T	.04	.25				.02	.82										.18			T			
SWEET SPRINGS	4.69		T	1.37	.10	1.04	T				.16	1.45		T	.19	.04										.58		T				
TARKIO	3.22		T	.13	.05	.41	.05		.72		.80			T	.12						T				.53	.65		T				
TRENTON	3.37			.56	.04	.80	.04				.43				.65						T					.85						
UNIONVILLE	5.92			.58	.18	.62	.58		.45	.08	.27	1.08	T		.12	.96	.03									1.10	T		.11			
WAVERLY	2.14			.8	.05	.06	.45					.05			.06	.37										.52			T			
• • • NORTHWEAST PRAIRIE 02																																
AUXVASSE	4.06	.96		.02		.94	.20				.37				.52	.18										.87			T			
BOWLING GREEN	5.65				.90	.10	1.25				.50	.75			.85	.25										.70				.55		
CANTON LOCK AND DAM 20//	4.02			.01	.25	.35	1.85		.05		.04	.52			.05	.56			T		T					.54			.0A			
CENTRALIA	5.69			1.35		.04	2.00				.05	1.70				.15										.40						
COLUMBIA WB AIRPORT //R	4.69			.83	.05	1.15					.58	1.02			.54	T									.12	.60		T				
EDINA	4.37			.17	.28	.44	1.45		.10			.86				.76	.05									.22			.08			
ELSBERRY 1 S	4.59			.55		.50	.60				.11	.75			.12	.64										1.45			.07			
FREEDOM	3.50			.95		1.50									.90											.35						
FULTON 4 SW	4.44			.74	.57	.14	.75				.02	.16			.02	1.24										.90			.10			
GERALD	5.41			.87	.80	.17								.16	.96	.20			T							.21	T	.04				
GOLDSBERRY	2.71			.76	.03	.15	.71		.02		T	.26			.01	.59										.20			T			
GREGORY LANDING	4.14			T	.24	.54	1.65		.04	T	.04	.37			.05	.49										.54						
HANNIBAL 1 N	4.69			.51	.21	.09	1.24			T	.08	.89			T	.76	.05		.06							.89			.11			
HANNIBAL WATERWORKS	4.46			.48	.02	1.16			T		.65	.36		T	.77	.01			.04						.55	.30		.12	T			
HERMANN	4.03			.54	.18	.16	.74				.01	.04			T	1.35	.02									.95	T		.04	T		
KAHOKA	5.90			.09		1.75	.70		.10		1.01	.24			.60	.21										1.14		.08				
KIRKSVILLE RADIO KIRX	4.19			.58		.90	.22		.20		.85	.15			.56	.12										.72		.09				
KIRKSVILLE FAA AIRPORT R	5.14			.49	.12	.85	.10		.16		.48	.05		T	.65	.02									.07	.18		.08				
LA BELLE	5.43				.A0	.20	.14				.55						.65	T								.25			.08			
LOUISIANA STARKS NUR	4.57			.A0		.90	.15				.15	.92			.46	.28									.10	.88		T	.10			
LOUISIANA	5.15			.09	.56	.18	.81				.02	2.05			T	.65	T									.97	T		.09			
MACON	4.05			.71	.06	.25	1.59			.06	.44	.17				.40				.02						.50			.03			
MADISON	3.59			1.05	.15	1.02			T	.07	.37				.32	.11										.31		.01				
MARTINSBURG	3.77			.6A	.01	.82	.06				.1A	.81			.5A	.35										.46		.10				
MEMPHIS	4.29				.28	1.06	.73		.46		.07	.80			.18	.55	T							.44		1.46			.10			
MEXICO	5.69			1.28	.19	.18	.99				.19	1.63				.62										.73			.08			
MIDDLETOWN 5 ENE	4.36			.45	.55	.15	.67				.08	.97				.99	.07									.54			.18			
MOBERLY RADIO KMIX	3.07			.82	.05	.57	.51	T			.26	.31			.50	.10										.57	T	T				
MONROE CITY	4.73			.48	.25	.12	1.64				.56	.47				.44	.05									.76			.18			
NEW FLORENCE	4.10			.71	.16	.55	.20				.25	.08			.62	.A6									T	1.09						
OWENSVILLE	5.98			.63	.52	.11	1.18				.02				.05	1.10	T			T						.82	.03	.02	.02			
PACIFIC	2.98					.70	1.07				T					.82	.05									.34						
PALMYRA	5.93			.29		.22	1.16				.21	.51			.62											.79			.13			
PARIS	4.05			.87	.05	.03	1.58				.16	.24			T	.35	.12									.62			.03			
SAINT CHARLES	4.75			.42	.59	.41	1.08				T	.02				.68	.0A									1.61	T	.01	.07			
SAINT LOUIS WB AIRPORT R	3.67			.54	.06	1.18	T				.20				.49	.08			T						.36	.64	.01	.11	T			
ST LOUIS RFC CITY R	4.A7			.61	.1A	.94	.06				.02				.58	.07			T						1.A2	.75	T	.06				
SAINT LOUIS UNIVERSITY	5.48			.05	.72	.04	.88					.01				.42	.06			T						8.20	.02		.08			
SAVERTON L AND D 22 //	4.43			.06	.39	.14	.81		T	T	.02	.84			T	.85	.01		.01							1.22	T		.08	T		
SHELBINA	4.08			.A1	.28	.15	1.23				.25	.57				.50	.05									.55			.09			
SHELBYVILLE	4.25			.68		.98	.20				.66	.56			.22	.25			.04							.58		.08				
STEFFENVILLE 1 E	3.19			.28	.59	.21	.80				.13	.36			T	.56										.34			.12			
SULLIVAN	3.64			1.10		.10	1.03								.77	.50									.05	.30		.05				
TROY	4.59			.50	.56	.35	.80					.25				1.00	.20									1.08			.10			
UNION	3.94			.42	.58	.04	1.54				T	.02				.91	T			.02						.49	.09	T	.03			
VALLEY PARK	4.21			.55	.15	T	1.27				T	.07				.67	T									1.58	T		.12			
VANDALIA	5.41			.94		.28	.99				.14	1.76				.49	.14									.A2			.05			
WARRENTON 1 N	5.00			.89		1.88	.29				.0A				.64	.52										.A7		.08				
WEBSTER GROVES	5.77			.61	.08	.18	.73				.02														.05	1.97		T	.13			
WELDON SPRING EXP FARM	4.49			.44	.59	.24	1.15				.01	.11				.76	.02			T						1.06		.05	.10			
• • • WEST CENTRAL PLAINS 05																																
APPLETON CITY	5.54		T	.87	.05	.60					.40				.48	.52										.62						
BOONVILLE WATERWORKS	4.74			.86	.05	.11	.68				.09	1.90			.05	.55	.02									.45			.02			
BUTLER	4.15			1.12	T	T	.53				.29			T	T	1.96										.25	T					
CALIFORNIA	5.93					.54	1.25						T		.60	1.24										.50						
CAMDENTON	5.03		.10	1.29	.02	.64	.52		.02		.02				.57	.42										1.51		.12				
CAPLINGER MILLS	4.79	.02	.59	1.48	.07	.9A	.02		.05		T			T	.32	.61										.65		.02				
CLIFTON CITY	4.02			1.21	.21	.86	.02				.10	.71		.02	.53											.55			.01			
CLINTON 5 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLE CAMP 7 S	3.38	.64			.20	.24	.95								.46	.78											.09					

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

MISSOURI
APRIL 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	5.00	.05	1.30	.03		1.05	.52					.02			.70	.85										.45		.03				
ELDORADO SPRINGS	4.54	.02	.45	1.28	.10	.93					.10	.28			.20	.68										.50		T				
HARRISONVILLE	1.79			.65	T		.64					.20			.30	T															
HERMITAGE	5.07			1.30		.11	2.00								.11	.70										.85						
JEFFERSON CITY L U	2.85											.10			.87	.63										1.25		T				
LAKE SIDE	4.56			1.23	T	.19	1.34		.01		T	T			.50	.74										.55	T		T			
NEVADA SEWAGE PLANT	4.04		.80	1.84		.50						.35			T	.71										.34						
OSCEOLA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PLEASANT HILL	2.91	T		.92	.07	.12	.66					.48			.02	.26										.36			T			
POMME DE TERRE DAM	5.32	T		1.41	.0A	.08	1.73		T			.03			.15	.58										1.28						
SEDALIA	4.47			1.32	.02	.10	.76				.13	.86			.02	.48										.76						
STOVER	4.47			1.13	T	.39	1.02					.11			.29	1.10	T									.43						
VERSAILLES	4.80			1.17	.01	1.63					.09				.70	.70								T		.50						
WARRENSBURG	4.53			.82		.14	1.04					1.73			.03	.37										.40						
WARSAW NO 1	4.25	T		1.30		.45	.64					.11			.75	.80										.20						
WINONOR	4.20			1.09	.02	.08	.75				T	.82			.09	1.02										.33			T			
• • •																																
WEST OZARKS 04																																
ANDERSON	8.66		.09	4.30	.99	.04	1.25		.24						.24	1.01										.25	.23					
AVA RANGER STATION	8.03		.57	3.03	.22	.49	1.28		.19		.02	T			1.07	.62										.53		.01				
BILLINGS	9.15		1.61	2.00	.71	2.02	.64								.66	.63										.71	.17					
BOLIVAR	5.36	.02	1.13	1.35	.10	.35	.51				T				.24	.40										1.16	.08	T				
BUFFALO 3 S	5.52	T		2.16	.18	T	1.60		.07			T			.07	.74										.47		.23				
CARTHAGE	7.21		.09	3.19	.91	.19	.83		.09						.36	.33										1.22						
CASSVILLE RANGER STA	7.53		.07	3.75	.15	T	1.42		.13						.49	.88										.34	T	.30				
DORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GALENA	9.39			3.15	2.90		1.22		.10					.20		.80										.85	.17					
GRANBY	8.41		.29	2.1A	1.45	2.00	.52		T						.29	.80										.53		.37				
GROVESPRING	7.A8			2.63	.27	.19	2.27								.17	1.48										.67						
HAILEY 3 WSW	7.74		2.3A	1.56	.08	1.00	.35		.18						.35	.81								.20		.61	.24					
HAZLEGREEN 2 W	4.48			1.50	.02	.01	.86		.11		.02				.02	1.56	.03									.35						
JOPLIN FAA AIRPORT	5.40		1.71	1.91	T	.95		.10			.02	T		T	.33									T	.38	T	T				
LAMAR	6.50	T	.35	2.70	.12	.38	1.20		.15			.15			.40	.70										.35						
LEBANON	4.62		T	1.61	.05	.02	1.01		.06		T	T			.46	1.07										.30		.04				
LOCKWOOD	7.62	T		3.85	1.07	.10	.80								.25	.73										.82						
MANSFIELD	10.00			2.50	1.64	1.19	1.47		.61		.01				.66	.62										1.25		.03				
MARSHFIELD	7.A4			2.68	.66	.29	1.48		.02						.29	1.61										.40		.01				
MONETT	7.29		1.50	1.62	.34	1.05	.49		.09						.68	.41										.66	.25					
MOUNTAIN GROVE 2 N	7.66			2.02	.79	.32	1.27		.12			T			.28	.82										1.96	T	.08				
MOUNT VERNON 3 SW	7.65		1.60	1.33	.62	1.31	.11		T		T				1.13	.75										.50	.45	.05				
MT VERNON M U FARM	6.11		1.60	1.40	.66	1.33	.10		.01						1.12	.75										.64	.44	.0A				
NEOSHO	9.08		2.65	2.05	.73	1.72	.20				T				.27	.80										.35	.31					
OLOFIELD	10.57		1.99	2.33	1.10	1.07	.80		.55						1.13	.60								T		1.00	T					
OZARK	9.A8		1.83	2.09	.91	.64	2.19								.68	.80										.80	.06					
OZARK BEACH	10.90			3.A5	1.64	.04	2.01		.16			.04			.34	2.15										.61		.06				
PIERCE CITY	9.19			2.23	1.29	1.71	1.55		.02						.74	.70										.60		.57				
SELIGMAN	9.45			4.06	.40		1.92		.19						1.38	1.45										.20	.25					
SPRINGFIELD WB AIRPORT//R	7.40	T	1.56	2.00	.31	.85		T	T		T			T	1.65	.02								.4T		.43	.13	T				
TECUMSEH 2 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	1.10										.35	.07					
TOPAZ 4 NE	A.67			2.25	-	-	1.25		.80						.62											1.00						
WACO	7.13		1.12	3.28	.15	.10	1.40		.20						.17	.48										.2A						
WASOLA	7.36			2.29			1.70		.23							1.97										1.17						
• • •																																
EAST OZARKS 05																																
ALTON	4.29			1.60	.26	.75	.15		.26						.20	1.07																
ARCADIA	3.20			1.05	.60	.05	.57									.95										T			T			
BELLEVIEW	3.52			.46	.60		1.52									.94																
BERRYMAN 6 NW	5.64		.02	1.13		1.52	1.30								.86	.67			T							.51	T	.03				
BIRCH TREE	5.88		.26	2.05	.32	.11	.46		.39						.85	1.18										.12		.12				
BUNKER	4.79		.70	.77		.56	1.20		.11							1.19											.18	.06				
CAPE GIRARDEAU FAA AP	2.68		T	1.47	T	.17	T		.10		T				.30	.39			.04								T	.20	.01				
CAPE GIRARDEAU	2.92			.06	1.33	.10	T	T	.07							1.03				.33									T	T			
CENTERVILLE	4.05			.90	.95	.70	.35									1.10								.05								
CLEARWATER DAM	6.01		.01	.97	1.21	.14	.32		1.54	.03		.04			.01	1.54				.16							.02	.02				
COOK STATION	6.50			1.04	.09		2.60								.02	2.18	.02									.53		.02				
CRANE MOUNTAIN	3.26			.88	.56	.23	.26		.16						.01	1.15				.01												
CROCKER 1 N	3.82			1.05	T	.06	1.00								.46	.67										.58						
DE SOTO	3.62			T	.65	.41	.98					.10				1.17				.06				T		.23			.02			
DONIPHAN	3.32			1.10	.22	.11	.04	.09	.20	.04	T				.13	1.08				.20						.04	.05	.02				
ELLINGTON	5.72			1.30	1.15	.22	.57		.15						.68	1.65																
ELLSINORE	4.12			1.33	.68	.32	.05		.13						.19	1.06				.29						.03	.02	.02				
FARMINGTON I E	3.51			1.06			1.50								.57	.25										.07			.06			
FESTUS 2 NW	4.40		.73			.46	.63				.35				.67	.43			.09					.07		.97						
FREDERICKTOWN	2.95			.83	.47	.03	.18		.04			T			T	.92				.04						.3A	T	T	.06			
GREENVILLE 4 NNW	5.08			.83	1.28	.55	.13		.73	.03					T	1.15				.30							.01		.04			
HOUSTON	6.13		2.02	.38	.09	1.30			.24						.20	.92										.92		.0A				
JACKSON	2.86			1.40	.01	.09	T	.01	.11						.23	.76				.16									.09			
JEROME	3.84			.73			.74								.31	1.54	.01									.49			.02			
LICKING 4 N	5.66			1.87	.15	.11	1.77								.10	1.25	T									.41		T				
MARBLE HILL	3.60			.46	1.24	.02	.11	.06	.15							1.28			.07									T	.19			
PERRYVILLE	2.71			.23	1.02		.42									.66											.14		.24			
REYNOLDS	4.30			1.00	.65	1.08	.40		.06						.16	.85										.10						
RICHWOODS	3.45			.55	.28		1.17									1.02	T			.16						.27						
ROBY	6.09			2.15	.21	.17	1.72		.02							1.41										.41	T					
ROLLA, UNIV OF MO.	2.58			.86	.02	T	T								.60	.80				T						.30		T				
ROUND SPRING 3 NNW	5.66			2.30		.79	.92		.15							1.08												.42				
SALEM	5.84			1.55	.14	.04	2.13		.01						.33	1.15	T									.4A		.03	T			
SILOAM SPRINGS	5.21			1.85	.66	.12	.27		.15		T				.30	1.38										.40	.06					
STEELVILLE 1 NW	3.94			1.02	.08		1.13								.05	1.34										.32						
SUMMERSVILLE	5.10		.33	1.90	.11		.84		.14						.03	1.30										.35	.08	.02				
VAN BUREN	4.32			1.85	.20	.15	.25		.45				.03		.63	.76																
VAN BUREN RS	5.12			1.42	1.02	.54	.13	.43				.06			.24	1.17				.01						.10						
VICHY FAA AIRPORT	3.14		.02	.81	T	.93			T		T				.87	T			T					.09		.42	T					
VIENNA 3 NW	4.35		.06	.85	.10	1.75									.80	.10										.A5	.04					
WAYNESVILLE 2 W	4.15		.23	.96		.34	.34				T				1.23	.38				T						.47	T					
WEST PLAINS	4.56		.93	1.06	.27	.17	.06		.28		.14	T			1.44	.19			T							.20	.02					
WILLIAMSVILLE	3.16			1.16	.78	.23	.02	.73	.15	.04				.05												.41	.07	.06				
WILLOW SPRINGS	7.01			1.56	1.10	.14	.78		.72						.32	1.85																
ZALMA 5 E	4.11			.73	1.18	.30	.04		.33							1.25				.22									.06			
• • •																																
BOOTHEEL 06																																
ADVANCE 5 ESE	4.19			1.82	.03	.44	.02		.72						.18	.84				.11						.03						
BERNIE	3.74			.65	.74	.19	.07	.34	.03	.09						.99				.58							.04	.02				
BLOOMFIELD	3.77			.64	.93	.16	.02	.06	.49	.22		.11				.80	.02			.32								T				
CARUTHERSVILLE	3.30			.58	1.16	.03	.12	.13	.04				.02			.52				.19						.10	.44	.05				
CHARLESTON	4.27			1.28	.03	.45	.14		.25			T			.07	1.11				.40						.54		T	T			
DEXTER	3.28			.72	.85	.09		.18	.18	.06		.03				.81				.36												
FISK	6.40			1.2	1.60	.30	.20	.30	.40	.50						1.20				.40							.30						
KENNETT RADIO KBOA	4.28			.87	.10	.18	.75	.05	.16						.32	.17				.52						1.13		.03				
MALDEN	3.31			.5	1.05	.05	.11	.20	.15						T	1.01				.01							.15	.02				
MOREHOUSE	2.88			1.23	.20		.30		.06						.08	.79				.22						T	T					

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID	4.06			.11	1.22	.07	.27	.68	.45	.14	T					.67				.22						T	.23	T				
NEW MADRID PWR. PLANT	3.78			1.04	.13		.37	.42	.60			T			.20	.48			T	.12						.22	T	T				
PARMA	3.86			.75	.45	.10	.25	.51	.15						T	1.15				.10						T	.40					
POPLAR BLUFF	3.49			.97	.75	.06	.01	.05	.14	.14					.06	1.17				.08							.05	.01				
PORTAGEVILLE	3.33			.55	.70	.05	.03	.24	.36	.46	.01				.01	.62				.03							.27					
PUXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QULIN	3.31			.81	.56	.03	.01	.15	.06	.16					T	1.17				.39							T	.01				
SIKESTON EXP FARM	3.37			1.35	.19	.06	.18		.14		T				.09	1.04				.26						.08	T					
WAPPAPELLO DAM	4.16		T	1.00	.62	.20	T	T	.98						.07	1.18				.11						T		T	T			

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	59	49	50	58	63	64	66	68	59	64	69	63	62	56	60	60	51	51	64	65	67	69	76	75	69	60	57	60	70	76		62.7
3 INCHES	6 PM	57	50	49	58	62	63	66	67	60	63	68	63	62	56	60	61	61	65	64	65	65	68	74	75	70	62	60	61	70	72		63.2
6 INCHES	6 PM	55	50	49	56	60	62	64	64	61	62	66	62	61	56	60	61	60	63	62	64	63	67	71	72	69	63	60	59	65	69		61.9
24 INCHES	6 PM	47	48	48	47	50	52	54	55	56	55	56	57	56	55	55	55	55	56	56	57	58	58	60	61	61	60	58	58	56	58		55.3
72 INCHES	6 PM	45	45	45	46	46	46	47	47	47	47	48	48	48	49	49	50	50	50	50	50	51	57	51	52	52	53	55	53	52	56		49.5

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE. 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	58	48	45	60	57	64	78	72	58	68	69	59	56	66	57	66	64	61	73	84	79	89	85	79	50	58	58	61	80	89		66.4
	MIN	38	35	39	40	43	43	36	52	42	50	58	43	30	47	45	29	44	40	30	44	50	56	59	49	43	38	58	32	35	49		42.6
AMITY	MAX	59	51	47	58	61	65	78	75	59	72	72	64	56	64	58	66	66	62	71	85	84	89	88	84	55	57	56	62	80	86		67.7
	MIN	40	33	39	40	45	43	44	54	42	49	56	42	33	47	45	51	49	59	55	44	58	57	68	50	42	36	42	50	38	50		44.0
BETHANY	MAX	59	46	44	58	56	63	77	73	57	65	68	64	54	64	57	65	65	60	72	84	82	89	88	80	52	57	57	61	80	89		66.2
	MIN	38	34	37	39	42	40	36	53	41	43	53	42	50	47	45	29	46	40	50	46	49	55	59	50	43	38	38	32	33	46		41.8
BROOKFIELD	MAX	59	55	47	62	60	70	79	80	73	69	73	89	60	58	55	62	65	64	69	82	82	90	88	86	76	55	55	60	77	89		69.0
	MIN	43	36	38	43	47	47	45	58	42	48	58	44	54	51	48	50	49	40	33	47	58	58	62	54	45	58	59	36	38	51		45.3
BRUNSWICK	MAX	61	53	48	61	62	70	82	81	64	78	78	89	62	58	56	66	73	67	72	82	85	90	89	87	73	54	62	62	78	90		70.4
	MIN	45	37	40	43	49	47	43	61	44	50	48	47	58	52	50	54	53	42	35	48	58	59	62	57	47	42	42	58	38	58		46.9
CARROLLTON	MAX	60	51	47	58	62	70	81	82	65	78	78	69	61	58	57	65	72	66	71	82	85	90	90	83	64	55	59	62	78	90		69.5
	MIN	43	35	40	42	48	45	42	60	44	50	57	44	35	53	48	33	51	43	32	43	57	59	60	59	46	41	39	34	55	52		45.7
CHILLICOTHE RADIO KCHI	MAX	58	47	45	58	62	66	80	79	65	75	72	68	56	56	56	65	63	63	70	85	83	90	88	86	65	56	55	62	78	89		68.0
	MIN	41	36	38	43	47	45	40	58	42	48	46	44	34	50	49	31	51	40	32	42	58	58	62	56	45	39	38	35	34	54		44.5
CONCEPTION	MAX	62	52	47	45	59	58	62	77	69	59	69	66	47	56	66	56	67	62	57	72	83	78	87	83	55	42	60	50	60	80		62.9
	MIN	31	34	34	39	42	42	46	50	41	41	51	41	35	39	44	32	36	41	35	40	48	50	61	50	41	36	38	30	34	45		40.9
EDGERTON	MAX	62	55	49	61	65	69	81	78	67	78	73	69	60	63	60	70	70	66	75	89	83	90	91	83	53	58	57	63	82	90		70.3
	MIN	38	34	38	42	48	37	36	55	44	51	52	43	30	50	45	26	56	37	29	37	58	60	60	52	42	56	34	26	28	47		42.4
FAYETTE	MAX	64	55	47	55	62	74	81	83	70	79	75	67	61	57	57	64	74	66	68	82	86	88	87	86	81	51	64	58	76	88		70.2
	MIN	41	36	39	42	47	52	48	63	42	48	55	45	36	50	50	32	51	43	35	46	61	58	60	56	47	41	40	38	36	53		46.4
FOUNTAIN GROVE WL	MAX	59	51	46	60	59	67	77	77	66	70	75	69	58	58	56	63	66	64	70	81	82	87	86	84	72	55	58	61	76	87		68.0
	MIN	42	35	38	41	47	47	44	57	42	48	66	45	34	50	48	52	50	41	33	45	58	58	64	54	46	37	39	36	36	52		45.5
GALLATIN	MAX	62	56	52	54	56	65	68	79	75	67	73	70	66	64	62	58	63	66	68	71	78	82	90	87	72	49	54	63	78	80		67.6
	MIN	40	38	34	59	40	46	51	55	41	40	45	58	57	40	34	33	37	39	38	56	51	59	61	60	44	38	33	32	38	47		42.1
GRANT CITY	MAX	50	47	45	58	55	62	75	69	57	64	67	58	57	66	57	67	64	65	72	82	78	86	83	75	60	60	57	62	80	90		65.6
	MIN	35	32	37	38	43	43	40	49	40	48	54	40	35	45	45	30	40	36	40	46	55	54	62	48	41	37	41	30	40	53		42.6
HAMILTON	MAX	58	48	46	58	62	65	80	76	57	75	67	58	57	63	55	66	65	62	70	86	81	90	89	77	49	57	54	62	80	89		66.7
	MIN	44	34	38	40	46	45	44	55	41	46	58	42	37	49	46	32	51	41	54	47	57	57	63	49	44	38	40	32	39	55		44.8
KANSAS CITY WB AIRPORT	MAX	64	54	53	59	67	71	83	79	65	80	72	58	61	62	61	69	75	67	74	86	87	90	90	79	55	58	56	64	81	87		70.1
	MIN	41	38	42	44	49	45	44	49	46	56	54	44	39	55	45	32	54	44	38	47	64	59	66	50	45	42	38	33	44	61		46.8
KANSAS CITY U OF MO	MAX	64	65	55	57	66	70	81	82	74	79	78	71	61	63	60	69	75	71	73	85	86	90	90	86	72	56	56	61	80	88		72.1
	MIN	49	33	41	43	49	44	45	69	45	56	62	45	59	45	47	39	57	46	37	45	47	59	65	66	44	42	43	33	45	60		48.0
LATHROP	MAX																																
	MIN																																
LEES SUMMIT REED WLR	MAX	65	60	55	55	65	69	81	78	70	78	76	68	63	61	61	67	76	75	70	83	87	90	88	84	65	54	59	61	78	85		70.9
	MIN	45	38	41	43	48	46	44	62	44	53	55	42	37	58	46	34	53	45	59	46	60	58	60	62	44	39	59	30	58	57		46.8
LEXINGTON	MAX	64	63	48	49	58	63	71	82	80	60	80	72	55	62	58	58	68	75	67	75	85	88	92	90	83	55	55	58	62	81		68.5
	MIN	35	37	38	42	44	49	51	56	45	45	55	44	39	43	47	34	42	45	57	46	53	60	66	68	46	40	43	52	39	55		45.8
MARSHALL	MAX	63	58	47	55	62	71	82	80	75	79	78	69	60	59	57	66	75	71	69	82	86	89	88	88	81	55	63	60	77	87		71.0
	MIN	45	37	40	45	47	50	46	64	44	49	57	44	40	51	48	33	53	44	56	47	60	59	62	63	46	42	41	35	39	55		47.3
MARYVILLE 2 E	MAX	61	49	49	45	58	57	62	76	67	60	70	65	47	57	68	55	67	62	56	73	82	78	87	82	54	49	60	49	62	81		62.9
	MIN	28	33	28	59	39	39	39	35	41	41	59	26	51	33	45			40	30	37	47	57	56	49	42	36	38	31	33	43		38.4
NEW FRANKLIN 1 W	MAX	64	58	47	54	64	74	81	82	75	79	78	69	62	61	58	65	75	87	68	81	85	89	87	87	83	52	63	58	75	86		70.9
	MIN	42	37	40	43	48	51	42	64	44	48	55	45	38	50	51	33	52	44	36	45	61	59	61	59	48	42	38	58	59	55		46.9
OREGON	MAX	58	52	48	57	62	65	79	73	61	71	71	65	57	72	58	70	70	80	74	85	78	89	87	84	80	61	52	62	84	88		69.0
	MIN	41	34	39	42	44	43	49	53	45	51	58	42	55	48	44	32	49	41	57	49	60	60	61	59	41	36	40	29	44	59		45.5
PRINCETON	MAX	58	45	45	58	55	64	78	70	58	67	69	64	58	57	55	62	64	60	71	84	82	85	86	80	58	57	55	60	79	90		65.8
	MIN	35	34	36	37	42	47	35	55	40	48	52	42	30	47	45	29	45	40	28	44	50	55	64	49	43	39	56	35	31	53		42.2
ST. JOSEPH 4 WNW	MAX	63	54	50	60	64	67	79	74	61	74	73	66	58	62	60	70	69	65	75	86	85	90	89	87	51	60	58	63	84	89		69.5
	MIN	39	34	39	41	47	41	39	53	42	51	44	43	53	44	39	34	54	42	34	48	56	56	59	51	41	35	34	28	34	54		43.0
SALISBURY	MAX	61	50	46	59	62	71	81	82	64	77	74	66	61	57	56	64	71	67	68	82	86	89	88	83	61	52	62	60	76	89		68.8
	MIN	45	36	38	42	47	51	45	64	42	49	57	45	56	50	49	31	52	42	54	45	61	58	64	55	47	40	40	38	38	52		46.4
SPICKARD 7 W	MAX	54	46	44	58	57	62	77	77	59	69	68	56	56	57	55	63	65	58	70	85	78	87	84	79	54	56	56	60	78	88		65.1
	MIN	39	35	37	39	43	45	42	42	41	48	55	42	32	46	45	50	47	41	32	46	55	58	63	50	42	39	40	34	40	52		45.3
SWEET SPRINGS	MAX	66	54	49	56	64	75	84	83	67	80	76	66	63	60	59	68	76	67	72	83	90	91	92	88	70	68	65	63	79	89		72.1
	MIN	44	36	40	43	47	50	42	64	44	49	55	43	56	53	50	32	53	44	33	43	53	59	59	62	47	40	37	33	37	55		46.1
TARKIO	MAX	60	50	48	56	56	64	76	69	61	75	74	61	58	71	62	73	71	62	75	83	80	88	83	72	52	62	61	63	85	87		67.9
	MIN	34	33	39	37	43	39	37	52	41	50	55	42	31	48	43	30	40	42	33	46	57	55	60	45	40	34	42	29	39	57		42.4
TRENTON	MAX	54	46	45	56	55	65	79	74	60	69	70	60	59	57	55	66	64	59	70	85	77	87	85	82	58	57	55	60	78	85		65.6
	MIN	33	35	38	40	45	47	43	55	41	49	55	43	34	48	48	32	47	42	33	40	56	58	67	55	44	59	41	35	38	55		44.5
UNIONVILLE	MAX	53	43	42	57	52	63	76	70	60	57	71	60	58	55	53	59	58	58	68	81	79	79	78	72	49	55	53	59	76	88		62.7
	MIN	37	31	35	36	42	47	58	47	39	47	51	42	55	47	43	30	46	41	32	44	53	56	63	47	43	37	40	37	39	55		42.7
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	65	65	53	45	55	63	76	75	80	63	76		61	54	57	67	75	70	65	65	79	85	84	87	76	55	48	64	51	76		66.7
	MIN	32	33	34	32	40	50	45	52	40	41	56		39	41	32	34	41	46	35	41	50	56	55	52	53	40	39	39	39	40		42.3
CANTON LOCK AND DAM 20	MAX	53	44	44	52	54	70	77	78	59	57	77	55	58	54	56	57	63	61	65	80	75	74	79	70	59	50	58					62.2
	MIN	40	33	36	39	43	45	42	49	42	47	49	45	38	48	45	35	48	41	37	48	52	54	54	51	49	41	41					44.1
COLUMBIA WB AIRPORT	MAX	67	47	45	52	67	76	82	83	61	80	75	60	64	57	56	64	76	67	68	82	88	91	90	88	60	49	64	57	75	87		69.3
	MIN	39	38	40	44	48	54	48	51	44	49	56	47	37	49	40	34	53	45	40	48	63	60	67	60	48	45	41	41	39	55		47.4
ELSBERRY 1 S	MAX	67	55	47	51	67	80	81	85	81	62	85	69	64	65	62	62	76	65	67	82	88	85	90	85	70	53	65	61	73	87		70.9
	MIN	42	35	37	42	47	56	39	61	44	46	52	50	38	49	49	36	60	44	39	42	60	57	61	63	53	43	37	43	34	44		46.8

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	70	47	48	52	68	80	72	81	80	72	85	75	66	56	60	59	81	72	68	80	89	92	90	88	80	78	65	56				71.8
	MIN	42	37	35	40	50	45	54	60	52	50	40	40	38	40	46	38	50	46	42	50	62	60	65	62	50	48	40	43				47.3
FULTON 4 SW	MAX	62	66	46	45	52	67	74	81	83	61	80	79	54	65	55	57	63	75	64	68	81	88	89	88	88	53	47	63	52	74		67.3
	MIN	30	35	36	39	43	50	45	49	43	43	48	46	37	41	49	32	36	42	37	40	49	58	60	60	51	42	38	39	38	42		43.3
GERALD	MAX	69	58	46	52	69	79	79	84	78	72	83	81	78	62	60	62	81	72	70	81	89	88	90	86	74	76	64	53	73	86		73.2
	MIN	49	34	37	44	48	47	58	64	45	48	39	36	35	41	50	34	52	42	40	46	60	58	60	66	49	44	38	39	37	55		46.5
HANNIBAL WATERWORKS	MAX	60	46	42	53	60	75	78	83	59	61	78	59	59	55	58	59	70	64	67	80	84	80	86	74	58	48	62	55	73	88		65.8
	MIN	39	32	35	41	46	53	44	46	42	47	58	44	39	48	41	32	47	39	37	47	59	56	56	51	45	40	41	39	39	53		44.4
KAHOKA	MAX	49	46	40	55	53	68	76	75	61	61	75	61	60	55	55	58	59	60	68	79	77	75	78	65	55	52	62	58	74	88		63.3
	MIN	39	32	35	37	43	50	39	54	40	40	53	44	33	49	44	30	50	37	32	46	54	54	62	49	43	39	37	38	39	53		43.2
KIRKSVILLE RADIO KIRX	MAX	51	46	43	55	56	66	77	72	61	57	74	64	58	55	53	59	61	58	67	80	78	79	83	74	54	52	60	58	76	88		63.8
	MIN	40	31	35	37	43	49	42	52	40	46	51	44	33	47	44	29	52	39	32	44	60	54	63	49	44	37	39	37	40	57		43.7
KIRKSVILLE FAA AIRPORT	MAX	51	45	40	56	57	66	76	74	61	60	70	52	59	53	53	59	62	60	68	80	78	79	86	68	51	53	58	59	75	88		63.2
	MIN	36	32	36	38	44	46	41	44	39	47	50	42	33	49	38	29	47	40	30	46	56	55	56	51	41	38	37	38	36	54		42.3
LOUISIANA STARKS NUR	MAX	64	53	45	57	60	76	80	83	76	62	80	63	63	62	60	60	72	66	68	80	86	84	88	88	67	53	66	58	76	86		69.4
	MIN	41	33	35	41	46	54	37	53	43	47	41	47	34	47	51	48	49	41	35	43	60	55	55	52	51	40	35	40	36	52		44.7
MACON	MAX	58	57	46	43	57	60	70	80	80	61	66	74	52	60	54	54	67	67	63	70	82	83	85	86	76	52	52	61	58	77		65.0
	MIN	31	34	33	37	40	48	44	50	41	41	46	44	36	43	49	31	37	40	34	46	51	57	60	53	46	40	39	39	39	46		42.5
MEMPHIS	MAX	51	45	43	57	50	68	77	75	61	59	75	63	59	57	56	59	59	59	69	81	76	76	78	74	53	55	64	60	76	88		64.1
	MIN	40	31	34	36	37	44	37	40	39	34	50	43	31	47	45	27	50	39	30	42	49	48	59	47	44	38	38	37	38	54		40.9
MEXICO	MAX	60	64	48	44	53	68	74	80	82	59	70	76	52	62	55	56	62	73	66	67	80	85	88	88	87	55	48	64	54	74		66.5
	MIN	28	35	35	35	40	50	44	47	41	41	48	45	35	35	50	30	34	40	35	41	48	56	57	53	49	39	36	39	37	41		41.5
MOBERLY RADIO KWIX	MAX	61	51	44	55	61	71	78	81	68	68	74	67	58	56	55	61	72	65	67	80	85	88	87	84	70	50	61	57	74	87		67.9
	MIN	42	39	37	40	41	45	46	62	41	47	55	45	35	49	50	31	51	40	34	43	58	57	64	53	47	41	40	39	38	52		45.4
MONROE CITY	MAX	62	53	44	55	56	74	79	81	75	62	76	69	60	61	56	60	70	65	68	80	84	83	88	85	71	51	65	55	74	89		68.4
	MIN	42	34	29	38	47	53	43	62	43	48	52	48	37	49	50	33	51	41	37	45	58	56	61	53	50	44	40	40	38	52		45.8
NEW FLORENCE	MAX	65	53	45	51	66	77	80	83	73	70	76	70	63	58	58	62	75	70	66	81	89	90	90	88	75	49	65	60	79	85		70.4
	MIN	43	34	36	43	46	56	46	60	43	47	57	46	37	47	48	32	55	43	37	49	60	56	66	56	49	40	37	40	39	50		46.6
SAINT CHARLES	MAX	60	70	49	60	55	73	80	84	86	59	68	88	59	65	57	65	63	80	65	66	82	91	91	91	85	67	48	66	51	73		69.9
	MIN	35	34	34	31	42	52	45	44	43	44	48	51	43	41	48	35	43	42	40	46	53	56	54	58	44	43	38	42	37	43		43.6
SAINT LOUIS WB AIRPORT	MAX	71	48	43	55	74	80	80	86	59	66	87	64	65	54	63	62	79	63	66	81	89	86	90	83	66	50	66	50	71	86		69.4
	MIN	38	35	37	42	50	55	45	54	44	49	60	47	44	50	43	36	49	42	40	50	63	55	65	58	50	43	39	42	38	55		47.3
ST LOUIS RFC CITY	MAX	67	50	43	56	75	81	80	85	62	68	88	66	65	55	64	64	81	63	65	81	90	88	93	88	67	51	64	50	73	87		70.3
	MIN	41	35	36	41	51	58	53	60	44	49	61	47	45	49	45	40	50	44	46	51	61	59	71	64	51	44	45	43	43	55		49.4
SAINT LOUIS UNIVERSITY	MAX	57	68	48	44	55	74	81	78	85	58	69	88	59	64	56	63	64	80	64	65	81	90	86	91	84	66	52	64	51	73		68.6
	MIN	37	34	35	34	44	54	53	59	44	44	50	52	44	47	47	39	41	44	45	50	57	59	64	67	59	44	44	43	43	49		47.5
SAVERTON L AND O 22	MAX	58	45	44	52	57	76	79	83	61	58	81	67	60	55	58	60	68	61	65	81	83	77	86	77	61	54	61	54	74	88		66.1
	MIN	41	31	34	38	43	49	39	55	41	46	52	45	37	47	45	33	50	39	38	45	62	54	54	51	47	40	38	39	41	54		44.3
SHELBINA	MAX	58	53	45	55	55	70	78	80	75	63	74	69	60	59	56	61	67	63	67	80	83	82	86	85	70	50	63	55	75	87		67.5
	MIN	40	33	37	37	47	51	37	60	41	46	56	46	31	49	49	31	50	38	32	40	55	55	57	53	49	40	37	40	38	52		44.2
STEFFENVILLE 1 E	MAX	54	48	44	55	54	70	78	79	64	59	75	65	61	55	55	60	66	64	67	81	80	79	86	78	62	51	64	58	75	88		65.8
	MIN	40	33	36	39	45	51	42	61	41	47	54	46	35	35	48	30	51	37	34	44	55	55	59	52	47	39	38	39	39	53		44.2
UNION	MAX	70	58	48	55	71	82	82	85	75	76	87	78	65	62	65	65	83	66	67	82	90	91	91	89	78	52	67	59	74	87		73.3
	MIN	39	34	38	44	49	55	41	64	45	48	67	52	37	47	50	34	46	44	38	38	59	57	66	60	50	45	37	40	33	44		46.7
VANDALIA	MAX	62	55	47	53	65	73	78	82	72	62	77	64	62	61	57	60	71	67	65	80	83	84	87	85	64	50	64	53	78	85		68.2
	MIN	42	31	37	41	43	51	46	60	42	47	55	47	36	48	49	34	51	36	38	45	60	56	64	52	50	41	38	40	39	52		45.7
WARRENTON 1 N	MAX	65	47	44	51	67	78	81	84	70	67	88	75	64	57	59	63	78	70	65	81	89	91	90	82	71	48	65	50	74	87		70.0
	MIN	41	34	36	42	48	55	46	65	43	47	58	46	38	47	48	32	51	42	38	49	61	57	63	54	48	41	37	38	38	56		46.6
WEBSTER GROVES	MAX	69	60	48	56	76	82	80	86	83	68	89	80	64	62	65	64	82	74	79	83	91	88	92	89	75	56	65	62	73	87		74.3
	MIN	38	35	38	42	49	57	46	61	45	46		53	44	48	48	36	48	37	47	46	56	58	67	62	55	44	40	41	40	51		47.5
WELDON SPRING EXP FARM	MAX	62	70	49	49	53	75	82	82	86	56	70	88	61	61	60	64	63	82	64	66	82	90		91	90	64	50	66	53			68.9
	MIN	35	35	35	38	48	52	43	56	44	44	50	51	42	47	48	34	41	43	39	45	52	56		56	59	44	34	41	37			44.6
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	71	63	76	69	67	77	81	85	74	80	74	70	68	66	60	70	81	78	72	83	90	89	88	88	80	55	65	64	78	87		75.0
	MIN	42	42	43	45	50	48	44	65	46	55	65	43	37	53	50	34	53	49	37	42	57	57	56	60	47	42	38	33	35	47		47.2
BOONVILLE WATERWORKS	MAX	62	65	47	46	55	63	73	82	81	59	78	78	53	62	56	56	65	74	65	68	81	85	91	88	87	52	50	65	58	76		67.4
	MIN	32	37	37	40	44	54	48	53	44	44	51	43	40	43	49	34	38	43	39	40	55	60	62	63	49	42	41	37	38	46		44.9
BUTLER	MAX	69	65	74	74	69	73	81	82	76	78	73	66	64	64	59	67	79	77	70	80	85	87	86	86	81	53	65	63	76	85		73.6
	MIN	41	40	43	42	42	42	39	63	44	54	65	43	35	53	43	32	54	43	35	44	60	54	52	62	45	41	33	32	32	51		45.3
CALIFORNIA	MAX	67	62	48		68	75	82	83	79	79		79	63	62	57	65	78		68	82	88	89	88	87	84		64	57	76	87		73.7
	MIN	43	36	41		44	52	45	66	44	49		45	39	48	52	34	53		38	47	59	60	60	61	48		38	38	38	52		47.3
CAMDENTON	MAX	72	69	69	69	69	81	84	84	81	82	80	74	70	69	59	68	84	80	70	83	90	90	90	89	86	53	65	56	76	86		75.9
	MIN	42	38	40	42	49	56	44	64	46	51	65	47	38	48	52	34	55	48	36	50	63	60	64	65	49	45	35	34	37	51		48.3
CAPLINGER MILLS	MAX	70	63	76	70	70	77	80	83	75	80	78	66	69	65	60	68	80	71	70	81	88	88	89	87	77	51	67	64	76	84		74.0
	MIN	41	40	43	45	49	50	44	60	45	53	63	43	35	50	50	32	50	51	33	44	56	55	57	60	46	42	32	31	34	52		46.2
CLINTON 3 NW	MAX																																
	MIN																																
COLE CAMP 7 S	MAX	60	59	56	62	60	79	82	84	81	79	78	80	76	59	60	62	64	68	70	72	70	76	78	78	92	91	90	89	88	90		74.4
	MIN	42	40	40	40	43	44	52	62	58	55	56	60	50	50	40	52	54	58	60	62	60	66	70	68	74	81	80	79	78	80		58.5
ELDON	MAX	71	65	57	56	68	78	82	84	78	82	80	68	67	67	59	66	81	74	70	81	89	89	89	87	83	53	66	56	76	86		73.6
	MIN	44	36	40	39	48	55	47	68	43	49	64	45	36	47	49	33	50	46	34	48	61	58	62	61	49	43	38	35	39	56		47.4
HARRISONVILLE	MAX	65	56	63	54	66	73	83	82	67	79	75	65	63	61	63	70	87	73	73	83	89	90	88	88	67	57	52	65	79			70.9
	MIN	43	38	40	43	46	46	45	62	43	56	63	42	36	46	52	32	57	47	35	47	58	61	59	62	43	41	30	28	38			46.2
HERMITAGE	MAX	74	63	75	65	68	80	75	85	83	82	80	67	71	68	62	70	83	75	73	84	92	92	91	90	80	54	66	60	83	86		75.9
	MIN	35	42	40	47	50	47	35	55	40	45	57	44	34	51	49	31	43	35	32	38	50	47	50	49	49	44	32	33	31	43		42.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	69	64	46	53	60	79	84	86	82	83	82	71	66	65	59	65	79	67	69	84	91	92	90	89	88	54	65	53	75	88		73,3
	MIN	37	36	40	43	51	59	37	60	44	48	61	49	34	47	51	29	44	45	32	42	42	56	53	55	50	46	32	32	31	41		44,2
LAKESIDE	MAX	67	71	49	65	57	70	78	81	82	66	80	78	60	69	60	59	69	81	67	71	83	90	90	90	89	57	51	67	58	78		71,1
	MIN	27	40	40	40	46	52	36	36	47	47	53	49	36	42	50	34	35	50	35	38	45	45	53	54	53	47	35	35	33	33		42,2
NEVADA SEWAGE PLANT	MAX	73	70	77	70	71	77	81	83	78	80	78	72	67	63	62	71	80	78	72	81	88	90	87	86	80	57	65	64	78	85		75,5
	MIN	40	42	44	46	50	46	40	63	47	56	65	44	35	54	50	31	57	51	32	45	58	56	56	60	46	42	33	28	31	50		46,6
OSCEOLA	MAX																																
	MIN																																
POMME DE TERRE DAM	MAX	65	71	48	74	63	67	78	80	84	70	78	76	61	68	61	58	68	80	70	70	81	89	88	88	88	55	53	65	59	75		71,0
	MIN	36	42	41	46	47	52	42	48	46	42	54	46	35	42	51	32	44	51	35	46	45	54	60	62	51	45	35	33	40	51		45,1
SEDALIA	MAX	68	61	58	58	66	75	83	84	75	79	79	69	64	63	59	66	78	72	70	83	87	90	88	88	86	59	51	60	79	86		72,8
	MIN	46	37	41	43	48	53	48	66	45	50	57	43	37	52	50	33	55	46	36	50	62	62	64	65	49	42	38	34	42	55		48,3
VERSAILLES	MAX	68	55	56	51	68	75	86	83	73	80	80	67	65	59	57	66	77	72	69	80	89	90	87	87	84	74	56	57	76	86		72,4
	MIN	45	38	40	42	48	53	44	63	44	51	62	44	41	45	50	31	45	51	33	49	63	56	63	60	50	43	35	34	38	57		47,3
WARRENSBURG	MAX	68	60	56	54	66	74	84	84	77	79	79	67	64	63	58	68	78	75	72	83	88	90	89	88	74	55	65	63	79	88		72,9
	MIN	47	38	41	43	47	51	50	65	44	52	56	63	40	52	48	35	54	46	39	51	60	61	64	62	46	42	41	34	41	57		48,3
WARSAW NO 1	MAX	71	62	69	64	69	78	85	84	79	82	78	70	71	63	59	71	81	77	72	84	91	92	91	89	81	55	67	62	79	88		75,5
	MIN	41	41	43	46	49	50	39	66	42	55	60	46	35	51	52	32	50	50	33	41	58	53	54	58	49	43	35	33	31	55		46,4
WINDSOR	MAX	68	57	63	54	66	76	83	83	75	80	76	67	67	63	58	67	78	73	70	82	88	89	87	86	75	54	66	62	78	86		72,6
	MIN	44	39	42	44	48	50	45	65	45	52	60	44	38	51	50	33	52	48	35	46	56	59	59	63	47	41	37	32	36	54		47,2
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	77	63	78	86	70	79	83	82	81	77	77	67	75	70	66	70	81	76	70	80	86	87	86	84	72	53	69	61	76	82		75,5
	MIN	39	47	50	52	57	51	42	59	49	62	65	47	41	51	53	34	51	53	40	37	61	49	54	57	49	44	36	30	30	46		47,9
BILLINGS	MAX	73	67	72	75	71	78	81	80	74	77	76	67	70	66	57	68	80	72	68	78	86	88	87	83	69	51	65	59	72	80		73,0
	MIN	39	42	43	51	58	56	47	61	48	52	59	46	38	50	54	37	49	53	38	47	64	55	59	60	50	45	37	34	38	55		48,8
BOLIVAR	MAX	69	65	75	68	70	80	78	80	81	80	77	71	69	68	62	74	82	75	69	81	88	88	88	86	85	53	64	59	75	78		74,6
	MIN	44	41	43	47	53	44	53	44	46	52	60	45	39	51	52	55	54	52	36	47	57	58	60	62	48	45	35	33	38	46		48,2
BUFFALO 3 S	MAX	70	65	74	68	71	77	80	81	72	79	76	68	69	64	60	66	82	77	70	80	87	87	88	86	75	52	67	58	74	82		73,5
	MIN	43	41	43	48	55	55	44	64	47	52	65	46	36	52	53	34	53	52	35	47	59	59	61	61	50	45	33	34	36	55		48,6
CARTHAGE	MAX	73	69	78	76	71	77	83	82	79	79	76	72	71	71	70	72	84	79	70	82	89	89	88	85	82	54	65	61	75	82		76,1
	MIN	44	46	47	49	58	54	47	63	49	58	67	47	40	54	53	35	59	51	37	44	63	53	55	60	48	47	37	36	33	57		49,7
CASSVILLE RANGER STA	MAX	68	78	76	76	84	72	81	83	83	79	77	77	64	72	71	60	70	80	75	68	79	81	88	86	84	59	53	65	60	75		74,1
	MIN	39	50	43	46	59	57	42	53	47	50	56	46	38	47	52	33	49	53	35	39	44	49	51	54	53	45	34	32	30	48		45,8
OORA	MAX																																
	MIN																																
GALENA	MAX	78	68	75	85	78	83	84	85	80	80	67	73	76	72	67	74	85	77	69	83	90	93	92	89	73	53	67	61	77	84		77,3
	MIN	32	43	44	50	60	54	42	67	48	50	48	57	37	51	56	34	47	48	36	37	49	47	52	57	52	46	36	34	34	42		46,3
GROVESPRING	MAX	69	66	72	70	72	79	81	80	76	78	79	69	70	65	59	68	81	77	67	80	87	87	89	84	68	51	64	55	73	81		73,2
	MIN	40	40	41	48	57	55	40	62	50	47	48	40	33	48	51	31	48	51	33	41	53	57	58	60	50	45	30	33	31	51		45,7
JOPLIN FAA AIRPORT	MAX	71	58	76	65	72	76	82	81	75	79	74	63	70	70	61	70	82	70	69	80	87	90	88	85	63	53	65	62	76	83		73,2
	MIN	48	47	48	51	60	53	51	59	49	61	59	47	40	56	47	37	59	49	42	51	63	59	63	63	45	43	37	35	38	57		50,6
LAMAR	MAX	65	73	55	76	67	70	77	80	82	74	79	73	64	68	65	60	70	80	70	70	79	86	88	87	85	55	54	66	64	76		71,9
	MIN	40	45	45	49	49	53	48	54	47	49	58	45	40	45	51	35	42	52	38	45	59	61	60	63	50	45	36	32	36	48		47,3
LEBANON	MAX	69	63	73	70	72	79	81	82	74	79	79	70	68	66	64	65	80	73	67	79	87	87	87	86	71	52	65	54	72	83		73,2
	MIN	42	40	40	48	52	57	45	62	46	50	65	47	37	49	51	34	58	60	36	49	59	57	62	63	50	45	35	34	39	57		49,0
LOCKWOOD	MAX	73	63	76	72	70	77	82	81	80	79	76	67	70	66	62	70	83	73	70	81	89	89	88	86	79	70	66	63	76	82		75,3
	MIN	45	43	45	47	54	53	43	66	48	65	65	45	39	53	53	37	54	51	37	50	59	60	59	63	48	50	36	33	37	53		49,7
MANSFIELD	MAX	72	65	70	76	71	79	79	80	78	77	80	72	72	68	60	68	80	74	68	79	88	88	88	85	66	52	63	58	73	80		73,6
	MIN	36	39	39	50	55	53	46	58	46	47	60	47	37	47	51	35	47	52	37	42	52	61	57	60	48	44	35	33	38	50		46,7
MARSHFIELD	MAX	71	53	72	71	72	79	80	81	75	78	77	61	70	61	58	67	80	73	67	79	87	88	88	86	67	48	64	56	73	81		72,1
	MIN	43	42	42	50	56	54	46	57	47	50	57	43	39	49	45	35	54	46	38	45	61	60	60	63	48	39	34	34	37	52		47,5
MONETT	MAX	74	71	75	78	71	79	83	81	80	79	77	72	71	66	66	70	81	79	69	80	85	87	87	86	83	63	65	60	75	82		75,8
	MIN	40	43	44	51	57	49	43	62	52	54	65	39	41	54	53	32	52	53	33	41	60	52	56	57	48	45	35	32	31	58		47,7
MOUNTAIN GROVE 2 N	MAX	73	70	65	75	76	80	79	82	80	75	81	74	71	69	62	66	81	80	68	78	86	88	87	86	72	54	65	62	73	82		74,7
	MIN	40	40	40	50	55	57	46	60	48	48	61	50	37	47	52	35	46	54	38	46	56	62	61	63	54	45	34	34	36	51		48,2
MOUNT VERNON 3 SW	MAX	73	68	74	73	72	77	81	80	76	78	75	69	70	68	65	69	81	74	68	80	86	87	86	85	78	54	66	60	74	81		74,3
	MIN	44	43	45	50	58	56	44	63	48	54	64	46	40	51	54	35	53	53	35	43	61	53	57	58	50	45	35	34	33	53		48,6
MT VERNON M U FARM	MAX	73	68	75	73	71	78	81	81	77	78	75	63	70	68	65	68	80	72	68	79	85	86	86	85	78	51	64	59	73	80		73,7
	MIN	32	42	43	48	57	54	44	62	46	53	60	38	37	50	54	34	53	53	35	43	59	55	57	58	50	43	34	33	35	50		47,1
NEOSHO	MAX	78	73	78	80	72	78	83	82	81	80	78	74	74	73	70	72	83	81	72	81	89	90	87	85	84	58	63	62	77	85		77,4
	MIN	43	52	48	50	60	50	44	57	49	60	68	48	42	54	55	35	53	52	36	43	63	54	55	53	49	47	37	33	33	52		49,2
OLOFIELD	MAX	74	55	70	82	72	80	82	81	76	78	79	67	72	62	59	68	81	72	68	81	89	89	88	86	72	55	60	58	74	82		73,7
	MIN	41	41	42	51	59	55	46	61	49	50	47	46	39	49	52	36	49	57	40	45	57	60	60	62	50	46	34	35	38	52		48,3
OZARK BEACH	MAX	67	82	65	75	85	80	84	82	79	72	71	73	62	65	60	58	65	75	72	63	75	83	88	89	85	65	51	65	59	73		72,3
	MIN	32	39	44	47	55	52	44	46	50	53	57	49	40	45	53	37	42	49	40	39	45	50	51	55	56	49	38	38	37	39		45,7
SELIGMAN	MAX	76	73	75	84	70	78	81	80	78	76	75		70	69	65	68	78	76	66	75	83	82	83	82	79		63	58	70	77		74,6
	MIN	43	43	45	54	57	59	42	59	50	54	65		41	50	53	36	55	55	40	50	63	64	63	63	49		37	34	39	54		50,6
SPRINGFIELD WB AIRPORT	MAX	74	55	76	75	73	80	83	81	80	81	78	64	73	64	61	69	80	75	69	79	86	87	88	83	65	49	62	58	71	80		73,3
	MIN	40	44	44	52	59	53	45	58	49	53	54	45	37	51	43	35	50	44	35	43	55	54	57	59	49	39	34	35	37	52		46,8
WASOLA	MAX	76	62	70	83	74	81	80	82	79	76	81	72	73	66	64	68	81	85	72	80	88	88	90	87	74	55	66	60	73	82		75,6
	MIN	38	39	37	50	55	54	47	57	47	65	60	48	38	46	50	35	45	55	40	45	53	59	57	59	49	43	35	34	32	45		47,2

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
EAST OZARKS 05																																	
ALTON	MAX	75	74	68				81	85	78	77	88	72	72	64	71	82	81		72	82	88	91	91	90	85	60	68	61	75	87		77.6
	MIN	31	41	44				46	61	53	50	68	56	38	48	51	37			43	37	51	51	54	57	56	44		40	31	45		47.1
ARCADIA	MAX	78	73	64	64	75	84	83	87	86	75	88	86	76	78	71	70	83	79	74	81	89	92	92	90	83	66	67	68	75	87		78.8
	MIN	33	36	39	45	51	60	40	59	48	49	56	57	44	46	49	35	49	49	45	38	52	63	62	65	63	46	39	41	30	45		47.7
BERRYMAN 6 NW	MAX	72	64	48	70	72	82	83	86	80	80	88	75	70	67	64	67	84	80	82	79	91	93	93	90	83	56	67	59	76	88		76.3
	MIN	31	37	41	42	50	54	33	45	47	46	55	48	37	47	47	28	37	45	30	36	44	51	51	56	55	46	32	41	28	34		42.5
BIRCH TREE	MAX	77	71	53	76	74	83	83	82	82	78	88	77	74	68	69	83	81	70	81	84	89	90	91	90	64	52	69	64	73	80		76.5
	MIN	30	38	41	46	52	54	42	59	58	48	68	50	35	46	50	35	50	41	35	50	54	50	50	54	50	44	34	39	28	52		45.9
BUNKER	MAX	70	65	51	71	71	80	79	82	76	76	84	75	68	68	64	68	81	73	68	78	87	90	89	86	79	60	65	64	72	85		74.2
	MIN	42	36	39	43	50	58	52	59	46	46	53	53	40	44	49	33	50	48	40	49	58	61	62	64	58	43	36	38	38	51		48.0
CAPE GIRARDEAU FAA AP	MAX	72	51	49	60	76	74	80	81	67	76	84	70	65	55	72	66	78	75	71	77	84	89	90	89	80	61	60	56	73	87		72.3
	MIN	35	39	41	47	54	59	52	60	49	51	61	50	46	51	47	40	47	51	48	41	56	63	57	64	53	45	41	44	36	45		49.1
CLEARWATER DAM	MAX	75	72	48	67	78	83	82	85	85	78	89	89	69	68	72	71	85	83	70	82	90	93	95	93	87	70	67	66	76	90		78.6
	MIN	29	39	40	45	51	60	42	56	52	49	65	57	44	47	49	37	44	53	44	38	50	54	55	61	65	45	40	42	32	40		47.5
COOK STATION	MAX	71	67	51	68	74	83	82	86	82	79	88	77	68	68	65	66	84	80	67	81	90	92	91	88	85	56	66	64	79	87		76.2
	MIN	39	38	42	45	52	57	35	61	45	50	62	45	41	47	52	50	44	48	32	36	52	55	53	57	54	45	32	39	24	40		45.1
DONIPHAN	MAX	77	73	51	72	73	76	77	83	79	75	88	80	67	60	73	88		84	76	77	82	87	91	87	84	67	67	63	74	87		76.5
	MIN	31	41	42	41	53	62	43	55	46	50	68	48	38	46	50	38	38	46	43	56	48	48	49	55	60	38	37	43	30	36		45.2
FARMINGTON 1 E	MAX	70	69	48	59	75	81	80	85	83	75	87	85	65	64	67	63	83	77	66	80	90	91	92	92	84	68	64	65	74	84		75.5
	MIN	33	35	39	44	50	54	41	58	46	47	64	57	41	47	49	37	47	46	43	37	54	59	55	61	64	46	37	39	29	42		46.7
FESTUS 2 NW	MAX	68		46	63	77	83	82	86	76	74	87	74	65	55	66	65	84	67	66	78	91	91	93	86	74	56	66	58		87		73.7
	MIN	26		34	43	50	49	39	57	48	46	66	50	41	47	50	35	51	45	39	46	51	51	61	58	56	47	36	41		31		46.2
FREDERICKTOWN	MAX	62	74	49	52	61	77	80	83	84	60	78	87	67	68	60	69	69	82	72	68	81	88	92	93	91	78	62	65	54	76		72.7
	MIN	29	36	37	39	48	57	40	53	49	48	54	51	43	46	47	53	45	48	40	35	50	51	52	56	64	47	45	43	39	40		45.5
GREENVILLE 4 NNW	MAX	76	74	49	64	77	80	82	86	84	74	88	82	70	70	74	70	81	78	73	82	87	92	94	91	86	74	66	66	75	89		77.8
	MIN	28	40	41	46	53	58	44	55	50	50	64	45	44	45	49	34	39	46	40	36	46	52	50	57	63	40	40	40	30	36		45.4
HOUSTON	MAX		61	59	69	75	78	79	83	87	73	83	74	65	72	61	64	68	83	75	69	80	88	90	90	87	69	55	65	56	74		73.5
	MIN		34	40	42	49	56	59	51	49	49	50	52	37	47	46	47	33	52	38	37	58	55	53	57	57	45	33	37	30	46		46.2
JACKSON	MAX	72	68	50	60	77	75	79	81	78	75	83	78	65	65	73	65	78	75	69	76	83	87	89	88	84	74	62	61	70	87		74.2
	MIN	33	38	39	46	53	62	49	59	48	49	66	54	45	49	50	39	47	50	44	40	54	60	55	62	64	44	43	42	35	41		48.7
LICKING 4 N	MAX	64	70	47	60	69	72	81	82	83	70	79	84	65	69	59	63	66	82	70	67	80	88	90	90	87	69	54	65	55	74		71.8
	MIN	40	38	40	42	47	55	39	62	47	47	54	51	36	47	46	32	44	51	33	39	57	53	60	60	57	45	31	35	31	47		45.5
MARBLE HILL	MAX	74	72	50	59	76	77	78	85	81	75	84	79	72	62	73	67	79	75	69	78	83	87	91	87	84	75	62	59	69	87		75.0
	MIN	39	30	39	46	53	62	48	58	49	48	68	58	44	47	49	38	45	53	45	38	57	62	56	61	63	41	43	41	34	41		48.3
PERRYVILLE	MAX	72	64	50	58	78	78	79	85	80	72	80	79	66	61	69	65	80	73	69	78	85	88	92	90	79	68	64	61	74	89		74.2
	MIN	36	35	38	43	51	58	45	59	46	46	64	53	41	47	50	36	45	46	44	40	58	61	61	64	64	47	42	40	37	46		48.1
RICHWOODS	MAX	71	60	47	64	65	82	83	86	80	77	88	76	68	63	65			83	67	83	91	92	92	89	80	60	67	63	74	87		75.1
	MIN	36	36	38	44	49	59	37	60	46	47	68	56	37	43	50			32	33	33	59	54	54	54	55	46	33	35	29	41		45.0
ROLLA, UNIV OF MO.	MAX	63	70	45	52	65	70	80	82	83	63	79	82	60	67	57	60	65	81	66	68	81	89	91	90	87	63	51	65	57	74		70.2
	MIN	39	37	38	42	45	58	48	64	44	45	54	49	40	45	46	35	44	45	39	50	60	64	64	63	56	43	37	36	39	55		47.5
SALEM	MAX	69	48	53	69	69	80	81	83	69	78	86	63	70	54	63	67	82	69	65	80	88	90	91	88	68	55	65	54	73	84		71.7
	MIN	38	37	42	45	52	50	42	58	45	49	61	45	42	46	42	34	48	46	37	43	56	60	64	63	48	42	36	38	33	53		46.5
STEELVILLE 1 NW	MAX	71	69	49	64	72	83	83	86	83	80	87	75	69	68	64	66	85	81	67	82	91	93	98	90	82	55	67	57	74	87		75.9
	MIN	44	38	41	45	51	58	39	67	46	48	65	52	41	47	51	32	52	46	36	35	59	57	61	62	53	46	35	39	30	42		47.3
SUMMERSVILLE	MAX	73	67	53	75	71	81	79	83	76	75	84	78	69	62	65	67	81	76	67	79	87	89	89	86	78	58	66	58	72	84		74.3
	MIN	39	39	40	45	48	48	43	59	49	48	65	52	38	46	45	35	49	52	40	42	56	57	55	59	54	45	36	37	32	50		46.7
VAN BUREN RS	MAX	67	78	51	52	72	77	84	82	86	71	81	89	75	72	59	72	73	84	81	74	83	90	93	94	91	81	63	69	60	77		76.0
	MIN	28	40	43	43	50	58	40	52	50	51	54	51	37	48	48	36	47	47	40	35	46	50	50	57	61	41	36	44	31	36		45.0
VICHY FAA AIRPORT	MAX	70	44	50	55	68	79	81	84	61	80	83	63	65	56	60	65	80	63	65	80	88	93	92	88	69	51	65	51	72	84		70.2
	MIN	41	37	38	44	49	55	50	55	44	49	63	48	40	47	41	33	52	45	39	47	60	62	65	65	47	40	36	39	40	55		47.5
VIENNA 3 NW	MAX	69	62	55	59	67	79	82	84	75	80	81	71	66	62	59	65	81	70	66	81	89	90	89	87	77	52	64	52	74	85		72.4
	MIN	42	35	39	41	45	55	38	56	42	48	62	45	38	45	48	32	49	45	34	43	55	54	63	62	50	42	31	31	30	52		45.1
WAYNESVILLE 2 W	MAX	73	72	65	66	72	81	83	85	85	81	82	76	70	70	63	68	83	82	70	82	90	92	91	89	77	57	67	56	76	86		76.3
	MIN	38	39	41	46	51	56	36	66	46	49	66	49	37	47	52	29	54	50	32	36	52	50	58	56	56	43	30	34	28	44		45.7
WEST PLAINS	MAX	75	58	62	78	73	81	80	84	77	75	85	70	71	58	67	69	83	78	70	81	84	90	90	87	74	59	67	58	74	85		74.8
	MIN	33	42	43	44	55	51	42	54	48	50	62	43	39	48	44	35	44	51	43	38	49	49	51	58	48	42	35	36	31	44		45.1
WILLOW SPRINGS	MAX	74	72	64	78	72	82	80	84	78	75	84	76	73	68	65	69	82	77	69	80	89	90	90	87	86	60	65	63	73	84		76.3
	MIN	29	40	41	48	54	53	40	60	51	48	63	52	35	46	52	34	47	48	40	35	46	47	49	53	56	45	33	37	30	39		45.0
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	74	70	51	60	77	75	78	82	78	80	84	81	64	64	75	66	80	78	69	78	84	88	90	90	87	82	62	62	72	88		75.6
	MIN	32	40	40	47	53	62	54	58	50	50	67	59	45	48	46	40	45	52	45	41	52	60	64	63	65	44	40	43	37	51		49.8
CARUTHERSVILLE	MAX	62	72	58	59	73	78	77	80	81	63	77	81	79	65	64	78	62	79	80	67	76	85	87	91	89	80	61	58	60	69		73.0
	MIN	41	44	45	45	56	59	56	59	60	54	55	56	49	49	51	45	46	53	52	47	50	56	58	60	65	53	47	46	47	47		51.7
CHARLESTON	MAX	71	70	53	66	78	73	80	78	77	77	84	80	70	65	75	73	78	81	75	77	84	89	91	90	88	79	61	57	70	86		75.9
	MIN	39	41	41	48	55	62	52	61	52	51	68	58	46	51	51	40	48	60	49	44	57	59	61	63	66	46	42	45	40	46		51.4
DEXTER	MAX	73	68	52	69	76	74	78	82	77	76	88	79	69	62	75	65	79	81	69	78	85	89	89	89	83	79	63	63	71	87		75.5
	MIN	37	42	41	50	55	63	54	60	54	52	67	57	44	50	52	40	47	55	49	44	54	58	63	64	68	44	42	43	37	50		51.2
KENNETT RADIO KBOA	MAX	72	70	56	73	77	77	79	80	79	79	84	81	77	65	79	69	81	83	79	79	86	90	91	92	89	76	63	64	71	87		77.6
	MIN	31	43	45	46	56	62	55	64	56	53	70	52	46	50	53	43	43	59	48	46	53	56	56	60	63	40	44	43	36	46		50.6
MALDEN	MAX	60	73	54	58	68	75	74	79	81	60	80	83	78	65	57	77	64	79	84	70	80	86	90	92	91	81	64	62	60	72		73.2
	MIN	37	42	43	40	51	58	54	58	57	51	53	55	44	50	53	41	45	54	49	45	53	56	57	62	66	45	43	44	40	45		49.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
NEW MADRID PWR. PLANT	MAX	65	62	55	71	71	69	78	75	72	73	76	78	72	64	77	67	75	77	72	73	79		83	86	80	75	61	58	69	86		72.4
	MIN	47	44	43	50	55	59	56	58	54	52	63	58	47	50	53	42	51	59	49	48	57		59	62	63	47	44	47	41	51		52.0
POPLAR BLUFF	MAX	74	67	51	64	76	76	78	82	68	77	84	78	72	60	77	65	79	81	71	78	84	88	89	89	83	76	67	62	71	88		75.2
	MIN	34	42	43	48	54	65	50	59	53	51	68	59	46	50	52	41	44	55	48	44	50	57	56	60	63	44	42	43	38	47		50.2
PORTAGEVILLE	MAX	61	71	56	61	72	77	74	78	80	59	74	82	77	64	62	76	62	79	80	69	77	85	87	90	89	79	62	60	59	70		72.4
	MIN	39	44	44	44	56	62	57	62	56	52	55	58	45	50	50	42	46	58	49	47	56	58	61	63	67	48	44	45	40	42		51.3
SIKESTON EXP FARM	MAX	69	68	52	64	75	72	76	78	75	71	81	76	76	62	73	64	76	80	67	75	83	87	89	89	83	73	61	57	70	86		73.6
	MIN	39	41	41	41	45	62	53	61	52	51	62	54	44	49	52	40	46	55	48	45	54	56	52	61	65	45	42	45	38	43		49.4
WAPPAPELLO DAM	MAX	60	73	50	52	62	75	74	78	84	63	77	84	75	65	59	76	65	77	79	71	78	83	88	91	88	82	63	66	60	70		72.3
	MIN	35	40	40	40	51	60	53	57	53	49	53	60	44	48	48	41	47	57	47	46	53	60	61	63	66	45	43	43	39	47		49.6

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST PRAIRIE 01																																	
NEW FRANKLIN 1 W	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.15	.29	.28	.29	.25	.26	.19	.09	.07	.11	.21	.33		-
	WIND	-	113	157	52	86	100	59	144	103	155	177	173	43	81	125	59	65	53	38	70	81	44	47	45	108	70	46	82	44	72		2578B
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	77	75	79	87	89	90	88	85	55	64	70	79	85		-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	40	50	56	60	61	64	52	44	41	41	43	53		-
SPICKARD 7 W	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.10	.07	.27	.17	.28	.22	.24	.25	.09	.15	.10	.04	.10	.24	.28		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	113	73	87	98	59	76	54	94	98	126	57	90	88	95		-
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	66	66	65	71	80	81	86	84	80	63	63	61	74	77	85		-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	52	48	45	38	47	55	56	59	54	44	40	44	36	40	50		-
* * * NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	-	-	-	-	-	-	-	-	.33	.07	.08	.42	.16	.20	.00	.10	.18	.26	.12	.19	.26	.30	*	.50	.37	.14	.03	*	.18	.26		-
	WIND	-	-	-	-	-	-	24	22	103	32	28	105	44	22	9	44	43	103	42	23	55	66	*	51	50	36	17	*	44	42		1256B
	MAX	-	-	-	-	-	-	77	80	82	61	70	81	69	73	54	65	71	80	65	76	79	88	-	96	87	68	53	70	51	-		72.5
	MIN	-	-	-	-	-	-	50	53	48	48	49	49	43	45	49	38	41	46	42	45	47	56	-	58	66	47	40	45	39	-		47.5
* * * WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.31	.18	.00	.06	.01	.04	.22	.20	.35	.16	.15	.47	.14	.19	.04	.14	.19	.23	.20	.17	.26	.17	.14	.50	.30	.13	.08	.10	.10	.21		5.44
	WIND	31	51	78	37	42	35	32	30	107	78	86	135	58	39	34	77	30	60	46	28	49	45	24	27	63	82	36	90	41	26		1597
	MAX	64	71	49	62	57	62	77	79	80	69	73	77	70	73	58	63	71	80	70	76	79	86	89	90	89	58	58	68	60	81		71.3
	MIN	46	44	43	44	50	52	50	50	53	53	52	51	44	44	52	41	40	54	45	45	50	58	62	62	58	49	41	40	40	42		48.5
POMME DE TERRE DAM	EVAP	.14	.16	.17	.10	.04	.09	.24	.24	.29	.23	.25	.38	.23	.19	.21	.21	.22	.25	.26	.23	.28	.35	.36	.34	-	.13	.07	.14	.14	.28		6.43B
	WIND	85	79	107	59	100	118	58	136	133	88	197	150	80	63	85	92	109	97	65	38	110	59	81	83	87	95	42	82	62	74		2714
	MAX	-	-	48	70	70	60	80	83	83	74	74	75	75	75	58	61	74	80	73	77	80	85	87	87	88	58	57	68	44	80		72.3
	MIN	-	-	43	44	44	55	49	50	50	50	52	46	42	43	51	40	41	51	43	45	51	57	59	60	56	46	41	38	40	48		47.7
* * * WEST OZARKS 04																																	
MT VERNON M U FARM	EVAP	.11	.32	-	.32	-	.12	.21	.39	.26	.23	.54	.18	.22	.30	.23	.20	.45	.20	.22	.33	.37	.34	.42	.49	-	.04	.14	.23	.28	.37		8.34B
	MAX	79	67	74	72	69	78	78	80	81	78	74	72	77	73	67	75	80	75	77	80	86	87	87	88	79	55	70	68	76	79		75.8
	MIN	55	47	44	56	61	56	52	62	53	55	56	46	43	53	58	39	50	55	42	48	55	56	58	58	51	46	40	40	35	50		50.7

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages - percent CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
COLUMBIA WB AIRPORT	25	2.5	12.8	50	SW	11	67	79	53	50	2	1	3	2	2	0	10	54	6.5
KANSAS CITY WB AIRPORT	20	1.7	11.2	34	SW	11+	67	76	51	50	6	1	6	1	0	0	14	63	6.5
ST JOSEPH WB AIRPORT	20	0.6	11.0	35++	23	11	72	79	54	52	3	5	4	1	0	0	13	-	6.6
ST LOUIS WB AIRPORT	26	2.4	10.9	38	SW	5	68	74	55	51	3	3	4	2	1	0	13	54	6.5
SPRINGFIELD WB AIRPORT	19	3.9	11.4	65	SW	5	76	84	58	57	6	1	4	1	2	1	15	67	5.7

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM INACTIVE 9/1/64
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 01	720		7A			MRS. BERNICE A. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 31	770		7A			M. NADINE TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	03	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. QUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6	7A			JOSEPH W. RIDDLE
HANNIBAL 1 M	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE-N + W STA AGEN
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	1190	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2 S	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			WILLIAM CARR
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR HC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIK
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL M. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT WASTE TR. PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHARMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			INACTIVE 2/1/65
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT + POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		H	JAMES H. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE O. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		HJ	MISSOURI AIR NATL GUARD
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
#ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
#SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	MID	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS OLIVE WHITE
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			M. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7A		C	OSCAR S. CALDWELL
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			RICHARD D. BEADLES
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6	4		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6	7A		H	GEORGE D. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH D. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	R.L. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	7P	7P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

↕ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Buresu Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is st observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals msy be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

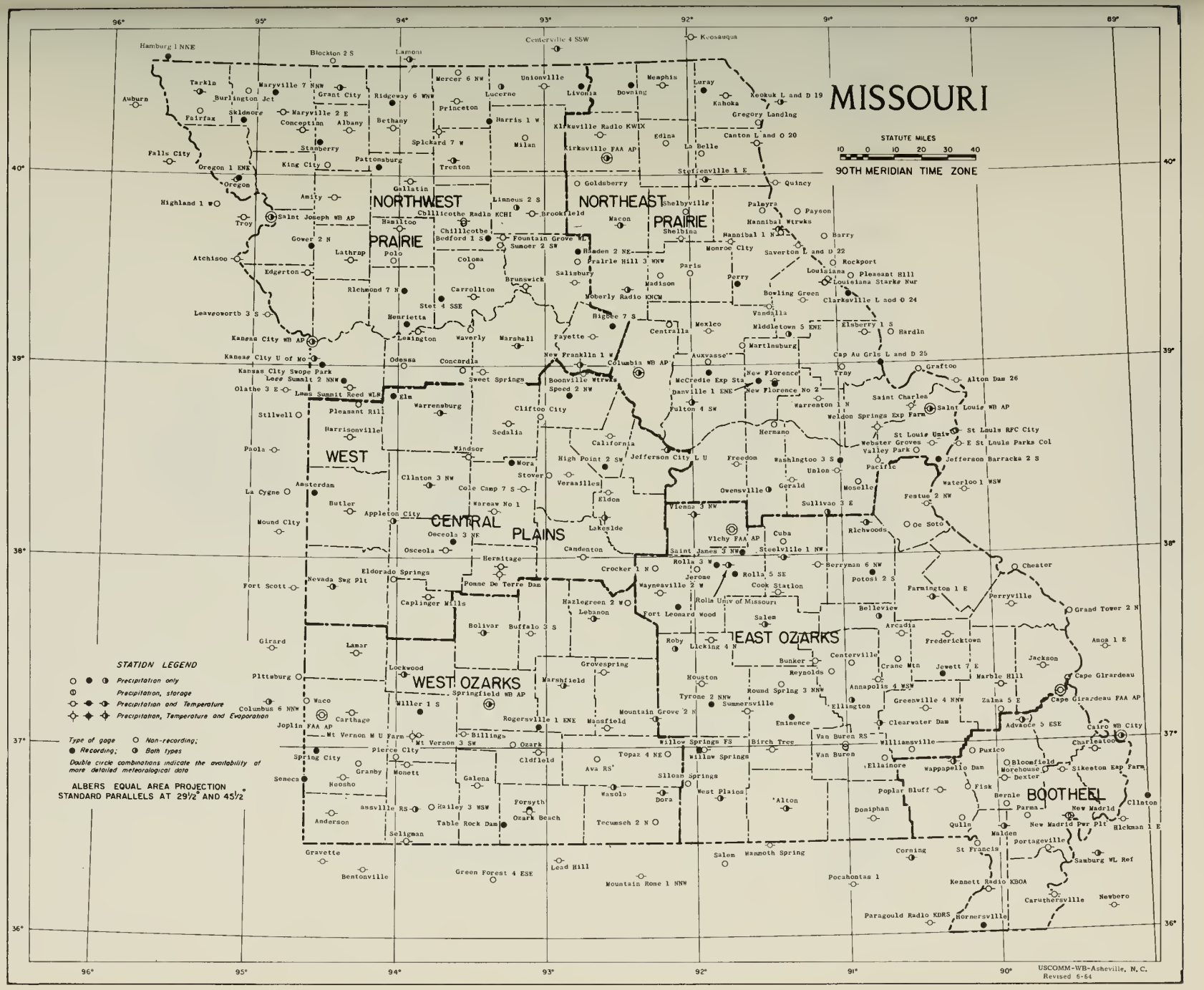
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -6/7/65-925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N.C.
Revised 6-64

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

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JUL 21 1965
UNIVERSITY OF MISSOURI

MAY 1965
Volume 69 No. 5



ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	80.1	55.7	67.9		90	1	37	29	52	1	0	0	0	4.50		2.31	8	.0	0		7	2	1
AMITY	80.3	57.3	68.8		88	1	43	29◆	37	0	0	0	0	2.02		.55	26	.0	0		7	1	0
BETHANY	80.5	55.5	68.0	5.3	89	1	36	29	53	0	0	0	0	4.10	- .06	2.13	9	.0	0		7	2	1
BROOKFIELD	82.2	57.6	69.9		89	1	39	29	33	0	0	0	0	1.81		.66	26	.0	0		4	1	0
BRUNSWICK	83.6	59.2	71.4	6.6	92	22	41	29	20	3	0	0	0	1.53	- 3.26	.54	27	.0	0		3	1	0
CARROLLTON	82.5	57.2	69.9		91	25	37	29	35	3	0	0	0	1.16		.69	26	.0	0		2	1	0
CHILLICOTHE RADIO KCHI	81.6	57.5	69.6	5.8	89	31◆	37	29	42	0	0	0	0	1.52	- 2.88	.88	26	.0	0		3	1	0
CONCEPTION	78.1	56.0	67.1	3.4	88	2	42	10	58	0	0	0	0	2.85	+ 1.82	.92	26	.0	0		7	2	0
EDGERTON	81.9	55.8	68.9		89	4◆	36	29	49	0	0	0	0	3.09		1.55	26	.0	0		5	1	1
FAYETTE	81.2	57.5	69.4	5.2	88	25◆	36	29	32	0	0	0	0	1.33	- 3.27	.57	26	.0	0		4	1	0
FOUNTAIN GROVE WL	81.5	57.1M	69.3M		89	22	37	29	43	0	0	0	0	2.50		.95	26	.0	0		5	2	0
GALLATIN	81.0M	56.9M	69.0M		89	2	40	28	53	0	0	0	0	5.60	1.30	2.53	8	.0	0		7	4	1
GRANT CITY	79.4	56.1	67.8	5.1	89	1	41	29◆	44	0	0	0	0	3.73	- .53	.95	26	.0	0		10	1	0
HAMILTON	80.5	57.1	68.8		88	31◆	40	29	36	0	0	0	0	1.84		.47	5	.0	0		6	0	0
KANSAS CITY WB AIRPORT R	82.5	60.7	71.6	6.0	90	31◆	47	29	15	2	0	0	0	2.19	- 2.21	.67	8	.0	0		5	2	0
KANSAS CITY U OF MO LATHROP	82.8	58.9	70.9		89	25	40	29	20	0	0	0	0	1.95		.79	26	.0	0		5	1	0
LEES SUMMIT REEO WLR	81.7M	57.7M	69.7M		88	25◆	39	29	31	0	0	0	0	1.06		.44	26	.0	0		4	0	0
LEXINGTON	82.3	60.2	71.3	5.8	90	26◆	44	29	22	3	0	0	0	.91	- 3.59	.51	26	.0	0		1	1	0
MARSHALL	83.2	58.6	70.9		90	22	40	29	21	1	0	0	0	1.89		.72	26◆	.0	0		3	2	0
MARYVILLE 2 E	78.5	54.4	66.5	3.7	89	2	39	29	80	0	0	0	0	1.78	- 3.20	.42	26◆	.0	0		6	0	0
NEW FRANKLIN 1 W	81.7	58.0	69.9		90	7	37	29	28	1	0	0	0	1.89		.53	26	.0	0		7	1	0
OREGON	80.4	57.9	69.2	4.7	89	1	41	10	35	0	0	0	0	1.19	- 3.37	.47	26	.0	0		4	0	0
PRINCETON	80.2	55.5	67.9		89	1	37	29	56	0	0	0	0	4.26		1.68	26	.0	0		7	2	2
ST. JOSEPH 4 WNW	82.9	57.5	70.2	6.1	91	31	43	29◆	23	1	0	0	0	2.01	- 2.38	.59	26	.0	0		5	3	0
SALISBURY	81.8	57.6	69.7		90	22	40	29	29	1	0	0	0	1.75		.63	26	.0	0		6	1	0
SPICKARD 7 W	79.5	56.0	67.8		87	1	41	29	51	0	0	0	0	4.53		3.12	8	.0	0		5	2	1
SWEET SPRINGS	82.7	57.3	70.0		90	25◆	36	29	27	2	0	0	0	1.40		.81	26	.0	0		3	1	0
TARKIO	80.5	56.5	68.5	5.5	91	1	42	28◆	42	1	0	0	0	2.94	- 1.73	.70	26	.0	0		8	2	0
TRENTON	79.9	56.9	68.4	3.9	89	2	40	30	46	0	0	0	0	1.36	- 3.02	.95	26	.0	0		2	1	0
UNIONVILLE	78.5	56.6	67.6	5.1	86	31◆	41	29	57	0	0	0	0	5.51	1.62	2.16	9	.0	0		10	4	2
DIVISION			69.2	5.2										2.47	- 2.03			.0					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN	M	M	M							0	0	0	0					.0	0			0	0
CANTON LOCK AND DAM 20//	79.2M	58.8M	69.0M		91	22	41	29	42	1	0	0	0	1.81		1.03	16	.0	0		3	1	1
COLUMBIA WB AIRPORT //R	81.3	60.0	70.7	6.3	90	7	41	29	22	1	0	0	0	2.12	- 2.58	1.34	26	.0	0		3	1	1
ELSBERRY 1 S	82.4	57.1	69.8	5.7	89	31◆	36	29	31	0	0	0	0	1.69	- 2.00	.73	18	.0	0		3	2	0
FREEDOM	80.9	57.5	69.2		92	7	40	29◆	26	2	0	0	0	2.94		1.30	26	.0	0		5	2	1
FULTON 4 SW	79.9	57.9	68.9	4.7	90	8	40	29	37	1	0	0	0	2.32		1.14	27	.0	0		5	1	1
GERALD	81.2	58.8	70.0		89	7	40	29	24	0	0	0	0	2.01		.74	25	.0	0		5	1	0
HANNIBAL WATERWORKS	80.6	58.4	69.5		89	31	41	29	36	0	0	0	0	1.79	- 2.42	1.11	26	.0	0		2	2	1
KAHOKA	79.9	56.6	68.3		88	25◆	40	29	51	0	0	0	0	3.50	- .63	.80	22	.0	0		8	2	0
KIRKSVILLE RADIO KIRX	79.0	57.5	68.3	5.1	87	31◆	41	29	52	0	0	0	0	2.03	- 2.25	.82	15	.0	0		5	1	0
KIRKSVILLE FAA AIRPORT R	79.7	55.9	67.8		90	22	38	29	67	1	0	0	0	2.68		1.20	15	.0	0		3	2	2
LOUISIANA STARKS NUR	82.7	55.5	69.1	5.1	91	22	35	29	44	2	0	0	0	1.64	- 2.73	.93	26	.0	0		3	1	0
MACON	81.5	57.8	69.7	6.6	90	26◆	40	29	47	3	0	0	0	1.07	- 3.18	.40	26	.0	0		4	0	0
MEMPHIS	80.7	54.4	67.6		89	25	39	29	58	0	0	0	0	1.54		.54	26	.0	0		4	1	0
MEXICO	81.1	57.4	69.3	5.2	89	23◆	38	29	45	0	0	0	0	2.16	- 2.52	.79	27	.0	0		4	3	0
MOBERLY RADIO KWIX	81.1	57.5	69.3		88	25◆	37	29	30	0	0	0	0	1.65		.67	16	.0	0		5	1	0
MONROE CITY	84.1	57.1	70.6		92	23	40	29	17	3	0	0	0	1.70	- 2.84	.79	15	.0	0		4	1	0
NEW FLORENCE	81.8	58.6	70.2		90	8	39	29	26	1	0	0	0	1.97		1.61	26	.0	0		2	1	1
SAINT CHARLES	82.3	58.0	70.2		91	23	42	29	18	1	0	0	0	2.03	- 1.94	.90	27	.0	0		5	2	0
SAINT LOUIS WB AIRPORT R	81.4	59.6	70.5	6.3	89	31◆	42	29	19	0	0	0	0	1.38	- 2.35	.64	26	.0	0		4	1	0
ST LOUIS RFC CITY R	81.6	62.7	72.2	5.6	88	31◆	49	29	7	0	0	0	0	1.70	- 2.15	.66	26	.0	0		4	1	0
SAINT LOUIS UNIVERSITY	80.7	62.5	71.6	4.8	88	8	48	29	9	0	0	0	0	1.19	- 2.57	.51	27	.0	0		4	1	0
SAVERTON L AND D 22 //	81.0	57.0	69.0		89	31	41	29	34	0	0	0	0	1.66		1.00	27	.0	0		3	1	1
SHELBINA	83.1	55.6	69.4		90	25◆	35	29	47	2	0	0	0	1.26	- 3.15	.28	27	.0	0		6	0	0
STEFFENVILLE 1 E	81.2	57.3	69.3	5.8	89	31◆	41	29	41	0	0	0	0	1.79	- 2.59	.60	26	.0	0		4	2	0
UNION	82.4	56.5	69.5		92	7	38	29	22	1	0	0	0	1.91	- 2.72	.96	27	.0	0		4	1	0
VANDALIA	80.7	58.3	69.5		88	22◆	42	29	30	0	0	0	0	1.90		.83	27	.0	0		4	2	0
WARRENTON 1 N	81.2	58.9	70.1	5.0	90	7	39	29	22	1	0	0	0	1.32	- 2.77	.78	26	.0	0		2	1	0
WEBSTER GROVES	82.5	59.4	71.0		90	15	40	30	18	1	0	0	0	2.24		.88	26	.0	0		7	1	0
WELDON SPRING EXP FARM	81.5	56.6	69.1		89	8	35	29	36	0	0	0	0	1.39		.97	27	.0	0		3	1	0
DIVISION			69.6	5.2										1.88	- 2.32			.0					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	82.8	57.6	70.2	4.7	89	25◆	40	29	23	0	0	0	0	2.92	- 2.04	1.53	26	.0	0		4	2	2
BOONVILLE WATERWORKS	81.1	59.2	70.2		90	23◆	45	29	25	2	0	0	0	2.03		.63	26	.0	0		4	1	0
BUTLER	81.8	55.2	68.5		89	25	36	29	31	0	0	0	0	2.27		1.32	31	.0	0		3	2	1
CALIFORNIA	81.4M	58.8M	70.1M		90	7	40	29	29	1	0	0	0	3.63				.0	0				
CAMDENTON	82.5	59.2	70.9		91	7	40	29	15	1	0	0	0	2.47		1.07	26	.0	0		6	1	1
CAPLINGER MILLS	80.5	55.7	68.1		88	7	36	29	34	0	0	0	0	3.87	- .97	2.21	9	.0	0		4	2	2
CLINTON 3 NW																							

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

MISSOURI
MAY 1965

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
COLE CAMP 7 S	81.9	56.8	69.4		91	3	40	29	18	3	0	0	0	2.53		.84	31	.0	0		5	1	0
ELDON	81.6	57.3	69.5	4.4	90	7	40	29	17	1	0	0	0	2.94	- 1.86	1.65	26	.0	0		6	1	1
HARRISONVILLE	81.6	58.5	70.1	5.6	88	7	41	29	20	0	0	0	0	3.02	- 1.77	1.04	19	.0	0		5	3	1
HERMITAGE	82.0	53.8	67.9		90	22*	35	29	33	2	0	0	0	3.14		1.36	27	.0	0		5	2	2
JEFFERSON CITY L U	82.7M	54.8M	68.8M	4.1	91	7	35	29	28	1	0	0	0	4.01	- .84	1.55	26	.0	0		4	3	2
LAKESIDE	82.0	55.0	68.5		90	23*	37	29	35	2	0	0	0	3.94		1.96	27	.0	0		5	4	1
NEVADA SEWAGE PLANT	81.9	56.5	69.2	2.6	87	22*	40	29	30	0	0	0	0	4.90	- .13	1.61	20	.0	0		4	3	3
OSCEOLA	81.9	58.0	70.0		89	7	36	29	22	0	0	0	0	2.54		1.68	26	.0	0		3	1	1
POMME DE TERRE DAM	80.5	59.7	70.1		87	23*	36	29	24	0	0	0	0	2.95		1.29	27	.0	0		4	2	2
SEDALIA	81.4	59.7	70.6		89	22	41	29	19	0	0	0	0	2.06		.55	9	.0	0		6	1	0
VERSAILLES	80.4	58.2	69.3		90	7	38	29	24	1	0	0	0	2.99		1.96	26	.0	0		5	1	1
WARRENSBURG	83.5	60.1	71.8	5.8	90	25*	44	29	14	3	0	0	0	1.52		.82	26	.0	0		5	1	0
WARSAW NO 1	83.4	57.2	70.3	4.0	91	22*	38	29	24	2	0	0	0	2.45	- 2.56	1.01	27	.0	0		5	2	1
WINDSOR	81.9	58.2	70.1		90	7	39	29	23	1	0	0	0	3.12		.89	10	.0	0		5	3	0
DIVISION			69.7	4.4										2.97	- 1.96			.0					
* * *																							
WEST OZARKS 04																							
ANDERSON	78.6	57.8	68.2		84	30*	45	29*	14	0	0	0	0	3.66		1.22	19	.0	0		6	3	1
BILLINGS	79.0	58.0	68.5		85	7	42	29	14	0	0	0	0	2.70		.68	26	.0	0		7	1	0
BOLIVAR	80.3	58.4	69.4		87	7	40	29	18	0	0	0	0	2.70		.85	9	.0	0		7	2	0
BUFFALO 3 S	80.4	58.4	69.4		87	7	37	29	18	0	0	0	0	2.97	- 2.16	1.15	9	.0	0		5	2	2
CARTHAGE	79.6	59.9	69.8		85	18	41	29	15	0	0	0	0	3.68		1.39	20	.0	0		6	3	1
CASSVILLE RANGER STA	78.8	57.6	68.2		85	23	45	12	16	0	0	0	0	3.47		1.66	10	.0	0		6	2	1
OCRA																							
GALENA	81.8	55.1	68.5		89	7	39	1	14	0	0	0	0	3.90	- 1.60	1.15	19	.0	0		7	4	1
GROVESPRING	79.6	56.0	67.8		86	7	35	29	31	0	0	0	0	5.57		1.93	26	.0	0		6	3	3
JOPLIN FAA AIRPORT	79.7	60.9	70.3		85	25	44	29	13	0	0	0	0	4.11		1.11	18	.0	0		6	4	1
LAMAR	78.9	59.4	69.2	4.2	85	8	41	29	26	0	0	0	0	6.43	1.49	2.82	9	.0	0		6	5	2
LEBANON	79.0	58.7	68.9	4.6	86	7	40	29	22	0	0	0	0	2.70	- 2.70	.89	9	.0	0		6	2	0
LOCKWOOD	81.3	59.2	70.3	3.9	87	30*	42	29	11	0	0	0	0	4.62	- .58	2.40	19	.0	0		7	4	1
MANSFIELD																							
MARSHFIELD	79.5	58.5	69.0		86	18*	45	29	16	0	0	0	0	4.03		1.18	19	.0	0		6	4	1
MONETT	80.3	57.4	68.9		84	30*	39	29	14	0	0	0	0	5.15		1.58	16	.0	0		5	4	3
MOUNTAIN GROVE 2 N	79.1	57.8	68.5	3.6	84	18*	40	29	13	0	0	0	0	5.50	.33	1.08	10	.0	0		11	5	1
MOUNT VERNON 3 SW	79.7	57.6	68.7		86	7	40	29	16	0	0	0	0	5.25		1.62	10	.0	0		7	4	3
MT VERNON M U FARM	79.4	57.0	68.2		85	21*	40	29	20	0	0	0	0	6.36		2.26	10	.0	0		7	3	3
NEOSHO	80.6	59.2	69.9	3.6	85	22*	41	29	9	0	0	0	0	4.91	- .84	1.60	10	.0	0		8	3	2
OLOFIELD	78.8	59.5	69.2		85	7*	43	29	9	0	0	0	0	7.96		2.48	25	.0	0		8	5	3
OZARK BEACH	82.0	55.6	68.8		88	10*	42	1	12	0	0	0	0	5.71		1.11	10	.0	0		8	6	1
SELIGMAN	76.9M	60.7M	68.8M	3.7	82	22	49	29	8	0	0	0	0	6.10	.31	1.67	10	.0	0		8	6	2
SPRINGFIELD WB AIRPORT//R	79.2	57.4	68.3	3.8	86	22	39	29	21	0	0	0	0	2.37	- 2.91	.96	26	.0	0		6	1	0
WASOLA	79.8	56.9	68.4		89	7	43	29	12	0	0	0	0	4.94		1.34	9	.0	0		8	4	2
DIVISION			68.9	3.5										4.56	- .85			.0					
* * *																							
EAST OZARKS 05																							
ALTON	81.3M	56.4M	68.9M		88	4	43	29	8	0	0	0	0	5.17		1.67	9	.0	0		6	4	2
ARCADIA	81.5	56.3	68.9	4.8	86	8*	39	29	14	0	0	0	0	2.90	- 2.14	.70	10	.0	0		6	2	0
BERRYMAN 6 NW	82.5M	52.5M	67.5M		91	7	34	29	34	1	0	0	0	2.89		1.03	25	.0	0		7	3	1
BIRCH TREE	81.7	55.3	68.5	3.5	91	2	39	29	13	1	0	0	0	5.96	.37	1.81	9	.0	0		6	5	2
BUNKER	79.4	58.0	68.7		86	7	40	29	16	0	0	0	0	5.28		1.91	26	.0	0		6	4	2
CAPE GIRARDEAU FAA AP	83.6	60.7	72.2		92	24	49	29	5	3	0	0	0	3.28		.97	9	.0	0		7	2	0
CLEARWATER DAM	84.0	56.5	70.3		93	8	42	29	7	4	0	0	0	4.00		1.09	10	.0	0		6	4	1
COOK STATION	81.8	54.4	68.1		88	7	34	29	30	0	0	0	0	2.88		.97	27	.0	0		5	3	0
DONIPHAN	81.9	55.8	68.9	1.6	88	2	39	1	9	0	0	0	0	4.57	- .27	1.25	10	.0	0		9	3	1
FARMINGTON 1 E	82.1	54.9	68.5	3.4	87	8*	37	29	18	0	0	0	0	2.55	- 2.42	.57	27*	.0	0		7	2	0
FESTUS 2 NW	81.2M	54.4M	67.8M		89	4	34	1	31	0	0	0	0	2.83		.88	26	.0	0		8	1	0
FREDERICKTOWN	81.9	54.8	68.4		90	8	39	29	27	1	0	0	0	3.50	- 1.36	.92	19	.0	0		7	4	0
GREENVILLE 4 NNW	83.9	55.9	69.9	4.5	89	18*	40	29*	10	0	0	0	0	3.58	- 1.42	1.15	10	.0	0		6	3	1
HOUSTON	80.3	55.9	68.1		86	19*	40	29	27	0	0	0	0	5.06		2.04	25	.0	0		6	5	1
JACKSON	83.5	59.4	71.5	4.2	89	8	44	29	6	0	0	0	0	2.73	- 1.96	.86	9	.0	0		8	2	0
LICKING 4 N	79.3	56.5	67.9		86	8	37	29	35	0	0	0	0	6.73		2.55	19	.0	0		7	5	2
MARBLE HILL	82.4M	57.0M	69.7M	3.7	87	7	42	2	8	0	0	0	0	2.67	- 2.39	.87	9	.0	0		5	2	0
PERRYVILLE	82.9	57.6	70.3		89	23	40	29	8	0	0	0	0	1.39		.31	10	.0	0		5	0	0
RICHWOODS	82.7	54.9	68.8		89	7	34	29	24	0	0	0	0	1.85		.70	27	.0	0		6	1	0
ROLLA, UNIV OF MO.	79.8	59.3	69.6	4.5	87	8	43	29	20	0	0	0	0	2.84	- 2.42	1.26	26	.0	0		5	2	1
SALEM	79.5	57.1	68.3	3.9	86	31*	39	29	22	0	0	0	0	4.29	- .86	1.50	26	.0	0		5	3	2
STEELVILLE 1 NW	82.1	55.8	69.0		90	7	33	29	27	1	0	0	0	2.47		.79	26	.0	0		5	3	0
SUMMERSVILLE	79.6	57.8	68.7		86	4	41	29	11	0	0	0	0	7.68		3.00	19	.0	0		7	4	3
VAN BUREN RS	81.8	55.9	68.9		89	1	40	1	16	0	0	0	0	6.34		2.37	19	.0	0		8	4	3
VICHY FAA AIRPORT	79.3	60.1	69.7		89	7	45	29	18	0	0	0	0	3.22		1.59	26	.0	0		5	2	1
VIENNA 3 NW	80.4	56.1	68.3		89	7	34	29	22	0	0	0	0	1.86		1.03	26	.0	0		4	1	1
WAYNESVILLE 2 W	82.0	55.3	68.7		89	7	34	29	30	0	0	0	0	2.91		.87	25	.0	0		7	3	0
WEST PLAINS	80.7	56.3	68.5		86	22*	42	29	11	0	0	0	0	5.10		1.90	9	.0	0		6	3	2
WILLOW SPRINGS	80.2	55.8	68.0		86	18*	40	1	22	0	0	0	0	4.69	- .74	1.85	10	.0	0		9	3	1
DIVISION			69.0	3.6										3.84	- 1.17			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	84.2	60.4	72.3		92	24	47	29	7	4	0	0	0	4.32		2.00	9	.0	0		6	2	2
CARUTHERSVILLE	83.6	62.3	73.0	3.4	90	26*	46	1	2	2	0	0	0	3.40	- .84	2.40	16	.0	0		5	2	1
CHARLESTON	85.2	61.5	73.4		92	24	48	29	4	5	0	0	0	4.09		1.03	27	.0	0		7	4	1
DEXTER	84.4	61.7	73.1		90	24*	50	29*	3	2	0	0	0	3.96	- .63	1.42	10	.0	0		7	3	1
KENNETT RAO10 KBOA	85.2	62.3	73.8		90	24*	51	1	1	4	0	0	0	3.79		1.06	27	.0	0		8	2	1
MALDEN	84.6M	62.2	73.4M		92	7	50	30	5	5	0	0	0	3.22		1.13	9	.0	0		6	2	2
NEW MADRID PWR. PLANT	83.0	63.6	73.3		89	19*	51	29	3	0	0	0	0	2.73		.95	10	.0	0		4	3	0
POPLAR BLUFF	83.4	60.2	71.8	4.2	90	24	48	2	5	1	0	0	0	6.45	1.62	2.75	10	.0	0		7	3	3
PORTAGEVILLE	83.4M	62.7M	73.1M				54	1	0	0	0	0	0			.83	10	.0	0			1	0
SIKESTON EXP FARM	83.9	61.7	72.8	4.9	91	24	50	29*	4	1	0	0	0	6.03	1.59	2.60	25	.0	0		7	4	2
WAPPAPELLO DAM	80.8	60.0	70.4		88	8*	47	29	11	0	0	0	0	5.02		1.40	10	.0	0		6	4	2
DIVISION			72.8	4.6										4.30	- .16			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 93° ON THE 8TH AT CLEARWATER DAM

LOWEST TEMPERATURE: 33° ON THE 29TH AT STEELVILLE 1 NW

GREATEST TOTAL PRECIPITATION: 7.96 INCHES AT OLDFIELD

LEAST TOTAL PRECIPITATION: .70 INCH AT WAVERLY

GREATEST ONE-DAY PRECIPITATION: 3.12 INCHES ON THE 8TH AT SPICKARD 7 W

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE D1																																
ALBANY	4.50					.44			2.31						.08	.07			.29			.14	.15	.06		.35	.56			.05		
ANITY	2.02					.17			.37	T					.10		.10		.43	T			.08	.04		.18	.55	T			T	
BETHANY	4.10				T	.18	T		.45	2.13					.28	.02			.14		.02		.08	.06		.11	.53	.01			.09	
BROOKFIELD	1.81					T	.31								.07		.41		.14							.06	.66	.09			.07	
BRUNSWICK	1.53						T		.28		T				.08					.08						.04	.48	.54			.02	
BURLINGTON JUNCTION	2.70					.38			.34						.08	.30	.15		.35			.25	.08	.03		.27	.41				.08	
CARROLLTON	1.16					.06		T	.02	.06	.03				.07				.05	.13	.01					T	.69			.04		
CHILLICOTHE	2.13					.19	.06		T						T	.32			.08							.07	.55	.36			.50	
CHILLICOTHE RADIO KCHI	1.52					.23			T						T	.28			.09				T			.01	.88			T	.03	
COLONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.07	.09	.11		.06	.12						.06	.75	.27			.05	
CONCEPTION	2.85					.08	T		.27	.02					.07		.43		.50				.22	.12		.18	.92	T		.04		
CONCORDIA	1.54					T			T	.28					.06		.10		.02	.13	T						.68	.27				
EDGERTON	3.09						.40		.33										.48	T		T				.33	1.55					
FAIRFAX	2.04					.40			.28										.33	.08	T		.09	.11	.03	.34	.38			T		
FAYETTE	1.33				T					.28					.08				.08	T	T			T		.02	.57	.12		.18		
FOUNTAIN GROVE WL	2.50					.43			T						.08	.50			.23	.04						.16	.95	.04		T	.07	
GALLATIN	5.60				.05	.28	T		2.53	.68					.02		.04									.24	.69	.89			.18	
GRANT CITY	3.73					.37			.43	.17					.08	.02	.46		.24		.05		.32	.10		.25	.95				.29	
HAMILTON	1.84					.47				.25					.08	.45			.12	.08						.21		.18				
KANSAS CITY WB AIRPORT R	2.19					.11			.67						.01				.38	T		.38	T		.02	T	.59			T		.05
KANSAS CITY U OF ND	1.95					T			.68										.26		.14	.06					.79	.22				
KING CITY	4.28					.28			1.24						.09	.19			.74			.34	.09		.47		.84					
LATHROP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEES SUNNIT REED WLR	1.06								.13	.05						.25				.12		.07			T	T	.44					
LEXINGTON	.91					T			.04	.05					.06	.07	.02		.06	.02	T					T	.51	.08			T	
LINNEUS 2 S	2.38					.28									1.00	.80			.15							.05		.10				
LUCERNE	3.92					.25	T			.99									.21						1.30	.12	.48	.57				
MARSHALL	1.89							.72		.31					.05					.09							.72					
MARYVILLE 2 E	1.78					.17	.01		.10						.05	.03	.05		.30			T	.14	.06		.42	.42			.03	T	
MERCER 6 NW	2.60					.25			.60							.40			.10			.30			.25		.70					
MILAN	2.32					.10	.16		T	.16					T	.10	.45		.04					.25		.17	.49	.10			.30	
NEW FRANKLIN I W	1.89									.38		T							.10	T						.18	.53	.26		.28	.16	
ODESSA	1.28									.03									.18	.13						.05	.89					
OREGON	1.19					.12	T		T						.09									.17		.34	.47				T	
POLO	2.46					.80			.26						.13	.06	.23	.24	.17							.09	.58	.30				
PRAIRIE HILL 3 WNW	1.63									.10					.03				.33							.14	.98			.05		
PRINCETON	4.26				.10	.25			1.43						T	.04			.26				T	.08	T	.17	1.68			.06	.19	
ST. JOSEPH 4 WNW	2.01					.08				T					.11	.01			.50			.12	.04	T		.58	.59					
SALISBURY	1.79									.17					.05	.02	.15		.27							.29	.83	.17				
SEDALIA 7 W	4.53					.19			3.12							.05			.09							.20	.69			.19		
SUMNER 2 SW	1.38					.38	.07		T	.03					.03	.12	T		.04	.06						.04	.46	.12			.03	
SWEET SPRINGS	1.40					T		T		.37	T	T			.07	T			.10	.03					T	T	.81	.02		T		
TARKIO	2.94			T	T	.51			.21						.35				.30	T		.25	.07	.14	T	.34	.70			.07		
TRENTON	1.36														.03	.07			.07							.19	.95			.05		
UNIONVILLE	5.51					.11	.13	T	T	2.18					T	.18	.07		.11		T			.64	T	.48	.51	1.01			.11	
WAVERLY	.70					T	T		.03	.08			T		.07	T	.02		.03	T	T					.05	.35	.07			T	
• • • NORTHEAST PRAIRIE 02																																
AUXVASSE	1.88									.25													T			T	1.35	.08					
BOWLING GREEN	-																			.25		-	-	-	-	-	-	-	-	-	-	-
CANTON LOCK AND DAM 20//	1.81						.05				.05						1.03			T				.08		.08	.37	.17			T	
CENTRALIA	.72									.22																	.50					
COLUMBIA WB AIRPORT //R	2.12					T			.38			T			.02				.07					.07			1.34			.26		
EDINA	2.10									.05							1.10									T	.54	.41				
ELSBERRY 1 S	1.69								.07										.73					.15		.08	.68					
FREEDOM	2.94								.31	T									.88			T		T		.30	1.30			T	.35	
FULTON 4 SW	2.32									.31									T	.25					T		.31	1.14			.31	
GERALD	2.01								.40	.04									.17	.02			T		.32	.74				.32		
GOLDSBERRY	2.21						.33	T		.08					T		.88		T		T					.09	.46	.43	T		.14		
GREGORY LANDING	1.51										.11						.56			.03						.11	.41	.29					
HANNIBAL I N	1.81								T	.09			T				.34			.02							.43	.71			.02		
HANNIBAL WATERWORKS	1.79						.01	T	.02	.02		.03							.03		.02				T	.01	1.11			.01		
HERMANN	1.42						T			.13	T		T						.11	T				T	.03	T	.03	.99	T		.13		
KAMOKA	3.50								.35							.74	.14		.04				.80			.41	.43	.29				.30
KIRKSVILLE RADIO KIRX	2.03				.24			.07	T							.82			?							.10	.41	.25		.07	.07		
KIRKSVILLE FAA AIRPORT R	2.68				.80	T		.02	T						T	1.20	T		.03		T				.03	.04	1.03			.03		
LA BELLE	1.29					T					.10						.50										.58	.11				
LOUISIANA STARKS NUR	1.64					.05			.15	.05									.38					.05		.03	.93					
LOUISIANA	1.68					.05				.09			T						.13	.12	.03				.32		.02	.92			T		
MACON	1.07								T	T	.07						.15		.13								.40	.32					
MADISON	2.13								.15							1.14			.10	.02						.25	.43			.04			
MARTINSBURG	1.38									.13									.06								1.12			T	.07		
MEMPHIS	1.54						.24			T							.44		T							.03	.54	.28			.03		
MEXICO	2.16									.13										.56						.06	.56	.79			.06		
MIDDLETOWN 5 ENE	1.38									.10										.13					T		.12	1.03					
MOBERLY RADIO KWIX	1.65								T	.19							.67		.04	.17							.47	.10		T	.01		
MONROE CITY	1.70								T							.79				.24					T	.39	.28		T			
NEW FLORENCE	1.97									.18						.04			.09					.01	T	T	.81			T	.04		
OWENSVILLE	2.39						T			.35	.06					.02	T			.37	.07			T	.09	T	.07	.98			.38		
PACIFIC	1.66								.27											.37	T						.95					.07	
PALMYRA	1.04									.03							.38							T			.24	.39					
PARIS	1.04									.16							.07		.19	.03	.03						.24	.32			T		
SAINT CHARLES	2.03						.22			.10										.17	T				.84	T		.90					
SAINT LOUIS WB AIRPORT R	1.38						.19		T	.06	T	T			T				.15	T	T			.31	.03	T	.84			T		
ST LOUIS RPC CITY R	1.70				T		.40			.13	.08	T							.04	.03	.04			.31	T	.03	.68					
SAINT LOUIS UNIVERSITY	1.19						.28			.14	.07								T		.02				.18		.03	.51					
SAVERTON L AND D 22 //	1.66						.03			.18			T				T			T	.02				T		.45	1.00			T		
SHELBINA	1.24									.11							.14			.23	.27						.23	.28					
SHELBYVILLE	1.02																.07		.31		.21					.03	.36	.04					
STEFFENVILLE I E	1.78						.15			.03	T						.51		.38	.03						.03	.60	.06			T		
SULLIVAN	2.48									.40	.05	T							.05				.06	.20		.13	1.02				.57		
TROY	1.49						.02			.10										.04		.50						.83					
UNION	1.91						.02			.32	.05		T							.04	T	T			.38	T	.03	.98			.11		
VALLEY PARK	1.30						.18			T	.08									T	T				.22		T	.82					
VANDALIA	1.90																			.55	.10						.42	.83		T			
WARRENTON I N	1.32						.04			.08									.05	.04			T	.31	.02		.78			T			
WEBSTER GROVES	2.24						.23			.31	.13				T					.20	T	.06		.19	.02	.04	.88						
WELDON SPRING EXP FARM	1.39						.08			.14			T			T				.11	.01				.04	.03	.01	.97					
• • • WEST CENTRAL PLAINS 03																																
APPLETON CITY	2.92									1.09	T								.19	.10	.01						1.53						
BOONVILLE WATERWORKS	2.03									.49					.03				.05	.02	.01						.63	.45			.35		
BUTLER	2.27							.04	.15	T	T	.02							.09	.01					T	.57	.07	T		T		1.32	
CALIFORNIA	3.63								.25						.25					1.43							1.70					
CANDENTON	2.47									.45	.08								.10	.20	.05			.01		.27	1.07	.16	T		.08		
CAPLINGER MILLS	3.87								T	2.21	.30	T							T	.04	.09			.02		T	1.10			T		.10	
CLIFTON CITY	1.84									.57		.01							.05	.14	.07				T		.58	.40			.02		
CLINTON 3 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLE CAMP 7 S	2.53								.45	.09								.45						.08		.24	.38				.84	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

MISSOURI
MAY 1963

Station	Total	Day of Month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	2.94									.48									.13	.05				.16		.23	1.65	.20				
ELDDRADD SPRINGS	2.60																		.40							.46	1.74					
HARRISONVILLE	3.02								.18	.07					.03				.80	1.04	.05					.13	.83	.03				
HERMITAGE	3.14									1.06	.13										.07			.12			.38	1.36				
JEFFERSON CITY L U	4.01									.47	.03								1.04					T		.09	1.33	.09			.74	
LAKESIDE	3.94									.60	.01				T					.60	T				.15	T	.33	1.96			.09	
NEVADA SEWAGE PLANT	4.90									1.32	.04	T								T	1.61						1.59	.14				
OSCEOLA	2.34									.43	.06	T							.20	.09	.01				.01		1.68	.02			.02	
PLEASANT HILL	1.38					T	T		.05	.08			T		T		.12		.08	.28	.05		.01			.10	.61	.20				
POMME DE TERRE DAM	2.95									1.11	.14										.07				.08		.26	1.29			T	
SEDALIA	2.06									.33	.19				.02					.19					.29		.42	.34			.06	
STOVER	2.93									.30	.01		T							.30	.02						.36	1.37			.17	
VERSAILLES	2.99									.39		T			T			.10	T	.09						.04	1.98	.20			.21	
WARRENSBURG	1.32									.33	T				T		.10		T	.11							.82	.12			.02	
WARSAW ND 1	2.45									.31	.06									.20		.03					.32	1.01			.30	
WINDSOR	3.12					T				.70	.89		.03		.03				.42	.08							.32	.45	T		.02	
* * *																																
WEST OZARKS 04																																
ANDERSON	3.66									.74		.09			.19		.08			1.22	.75						.40			.21	
AVA RANGER STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BILLINGS	2.70									.52	.44	.13			.06		.38			.44	.04			T		.21	.68	T				
BOLIVAR	2.70									.83	.31									.22	.18			T		.43	.35	.18				
BUFFALO 3 S	2.97									1.15	.40									.09	.10					.05	.18	1.02				
CARTHAGE	3.68									.30	.77						.11			.44	1.39						.64			.03	
CASSVILLE RANGER STA	3.47						.05			.52	1.66				.04	.01	.14			.52	.05				.11	T	.06	.68			.07	
DORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.52	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	3.90									.22	.87	.03	.57		.14					1.13							.39	.31				
GRANBY	7.76							T	T	1.29	.03				.07		.73			1.93	2.51	.13			.19			.73			.11	
GROVESPRING	3.37									1.31	.33	T	T			.06	.19			.03	.01				.09	1.17	1.95	.44	.01			
HAILEY 3 W	4.01					.05					.86	1.25			.03	.03				.68	.05			.06		.08	.86				.06	
HAZLEGREEN 2 W	3.40									.69	.15				.20	.06				.73	.03				.08		.82	.62				
JOPLIN FAA AIRPORT	4.11					T			.68	.71		T			T	.06			1.11	.52			.06			.97			.13		.03
LAMAR	6.43									2.82	.36									1.13	.80						.70	.40				
LEBANON	2.70									.89	.22		T		.12					.03	.01				.27	.37	.05	.72			T	
LOCKWOOD	4.62									.30	.32									2.40	.65				.11			.54	.12			
MANSFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARSHFIELD	4.03									.42	.91		.02		.03		T			1.18	.01				.02	.50	.28	.66				
MONETT	3.13									.21	1.32	.09			.02		1.38			.68	.08						1.09				.08	
MOUNTAIN GROVE 2 N	3.50						T	.11		.71	1.08	T	.07		.12	.11	.03			.58	.16			T	.21	.88	.83	.79	T			
MOUNT VERNON 3 SW	3.23									.13	1.62	.03			.02	.14	.21			1.07	.31			.01		T	1.31				T	
MT VERNON M U FARM	6.36									.10	2.26	.03		.02	.14	.30				1.56	.43			.01		.02	1.63					
NEOSHO	4.91									.09	1.60	.23			.04		.23			1.23	.48		.12	.12		.01	.68				.06	
OLDFIELD	7.96									1.34	.46	.22			T		.87			1.35	.17			T		2.48	.87					
OZARK	3.72									.20	1.33					.63				.63		.16				.10		.61				
OZARK BEACH	3.71						.01			.94	1.11				.02		.63			.63	.38				.20	.86		.91	.02			
PIERCE CITY	3.46									.05	1.22	.08	.02				2.00			.65	.32				.03			.78			.11	
SELIGMAN	6.10									.37	1.67				.11		1.28			.97	.82				.10			.38				
SPRINGFIELD WB AIRPORT//	2.37					T			.14	.46		.04			.04	.08			.42	.10	T			T		.11	.96	T			.02	
TECUMSEH 2 N	4.30						.20			2.23	.82				.13		.30							.08		.03		.67				
TOPAZ 4 NE	6.34							.10			.63	1.73	.06				.33			1.93			.05			.35	.15	.95				
WACO	3.64									1.31	.51									.93	.07						.20	.42				
WASOLA	4.94						.21			1.34	.61	.05			.06	.10	1.06			.24	.04			.07		.47	.69					
* * *																																
EAST OZARKS 03																																
ALTON	3.17									1.67	1.66									.81	.10				.19		.74			T		T
ARCADIA	2.90						T			.49	.70					T				.04	T	.43			.02		.40	.68			.14	
BELLEVIEW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BERRYMAN 6 NW	2.89						.02			.35	.20								.23	.01	.02			.13		1.05	.55				.13	
BIRCH TREE	3.96						.08			1.81	.51				.04					1.74	.09			.12		.56	.95	.08				
BUNKER	3.28									.80	1.20									.26					.26		1.91	.83				
CAPE GIRARDEAU FAA AP	5.28						.02			.97	.40					.02	.02		.53	.02	T		.16			.28	.75		.24	.02	.07	
CAPE GIRARDEAU	5.21							.07		.10	1.10					T	T	.02		1.00	T			T			.07	.68		.05	.12	
CENTERVILLE	4.10									.63	1.12									.57					.35		.85	.88	.05	.03		
CLEARWATER DAM	4.00						.02	T		.32	1.09					.02			.03	.65	.01	.04			.29	.01	.40	.92	T			
CODK STATION	2.88									.70	.17								.14						.06		.84	.97				
CRANE MOUNTAIN	5.01									.36	.60					.10			.42	1.37					.07	T	.64	.86	.15		.06	
CROCKER 1 N	3.12									.37	.16				.16	.08				.47	T				.22		.44	1.17			.05	
DE SOTO	3.01						.02			.28	.04	.18								.23		.33	.50		T		.33	.78			.30	
ODNIPHAN	4.37						.04	.05		.82	1.23					.27	.12			.38	.22			.42				.90	.10			
ELLINGTON	5.19									.63										1.12					.10	.47	.88					
ELLSINORE	4.68						T			1.39	.46					.01	.13			1.45	.05					T	.02	.90	.13			.10
FARMINGTON I E	2.55						T			.57	.40					.10			.33		T					.58		.37			.20	
FESTUS 2 NW	2.83									.40	.28								.23	.18	.26		.04	.01		.53	.88			.18		
FREDERICKTOWN	3.30							T		.35	.31	T	T			.04			.50	.92	T	.02					.15	.55	.01		.49	
GREENVILLE 4 NNW	3.38									.49	1.13	.03				.13	.03			.63						.02	.18	.88	.02	T		
HOUSTON	3.06						T			.93	.60				.11		.04			.50	.01	T				2.04	T	.81				
JACKSON	2.73						T			.85	.18						.04			.29			.17		.01	.10	.50	.33	.05		.22	
JEROME	2.65									.61	.23					.08			.04	.21	.03					.15	.94	.34				
LICKING 4 N	6.73									.90	.26				.09	.02				2.35	.02				.24	.57	1.46	.61	.01			
MARBLE HILL	2.67						T	.03	.37	.87	.02				T	T			.48	.03			.02		T	T	.88	.05		.10		
PERRYVILLE	1.39									.23	.51	T								.25							.08	.50	.05	.19		
REYNOLDS	3.34						.06			.55	1.21									.43								.33	.92			
RICHWOODS	1.85						T			.29	.11									.03	.17			.04			.27	.70			.22	
ROBY	4.83									1.20	.26					.10	.04			1.35	.02				.15		.80	.75				
ROLLA, UNIV OF MO.	2.84									.61	.16					.03				.08					.10	.07	1.26	.48			.03	
ROUND SPRING 3 NNW	4.99										2.06									.63							1.30	.98				
SALEM	4.29									.82	.47									.27	.02					.02	1.30	1.17			.02	
STEELVILLE 1 NW	2.47									.51	.14							.09		.09					.08		.79	.57			.20	
SUMMERSVILLE	7.68									.48	1.96		.02		.04		.04			3.00	.10						1.01	.71		.02		
VAN BUREN	3.77									1.30	.40							.05		2.00				.52		.15	1.20	.15				
VAN BUREN RS	6.34									.68	1.54	.01							.12	2.57	.01	.07			.25	.15	1.10	.20		.02		.02
VICHY FAA AIRPORT	5.22					T			.29	.55	.01				T	.12			T	.75			.04			T	1.39			.07		
VIENNA 3 NW	1.86									.43	.03								.10	.07						.18	1.05					
WAYNESVILLE 2 W	2.91									.37	.18				.18	.03			.15	.53	T			.07		.87	.31			T		
WEST PLAINS	5.10					.07	.01		T	1.90	.02				.13	T	.08		1.33	.23				.38		.03	.70		T			T
WILLIAMSVILLE	3.43									.70	1.24					.48	.11			1.61					.17		.11	1.01				
WILLOW SPRINGS	4.69									.32	1.83				.10	.07	.13			.88	.22				.34		.25	.68		.03		
ZALMA 5 E	4.93										1.73	.03								1.33				.04			.55	.87	.20	.16		
* * *																																
BOOTHEEL 06																																
ADVANCE 3 ESE	4.32						.10			2.00		.32								.44	.04		.03	.13		.04	T		1.17		.05	
BERNIE	4.02									.42	1.83	.02					.17	.08		.25	.54		.02				.05	.79	.02	.01		
BLOOMFIELD	3.39									.22	2.13	.03					.03			.81	.18		.16	.54			.01	1.51	.04	.15		
CARUTHERSVILLE	3.40			T	T					.32	.14	.03				.02	2.40		.11	T	.10	T		T	T	T			.04	.08		
CHARLESTON	4.09									.50	.90					.14	.02			.30						.51	.81	1.05	.04		.04	
DEXTER	5.96									.22	1.42							.13		.72	.18			.04			.09	.98		.18		
FISK	7.40									1.30	1.20	.30					.30	.60		.40	.50			.40	.50	.05		1.80	.05	.40		
KENNETT RADIO KBDA	3.79									.46	.75					T	.57	.14	T	.46	.50			T		T		1.08	.25			
MALDEN	3.22								.26	1.15	.02					.03	.16		.15	.50			.05			.04	1.10					
MOREHOUSE	3.16									.78	.48						.02		.50	.01			.32	.03		T	.02	.94	.04			
NEW MADRID	1.60				T					.28	.23	T					T			.07	.08			T			T	.92				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID PWR. PLANT	2.73									.33	.95					.03	.02			.05	.08		.08	.02			.14	.78	.05			
PARMA	5.46									.65	1.42	T					.20	.05						T			.56	1.00				
POPLAR BLUFF	6.45									1.29	2.75	T				.06	.05	.06		.50	.13				T	T	.44	1.20	.12	.05		
PORTAGEVILLE	-							.07		.45	.85	.01				.05				.07	.12			.02	-	-	-	-	-	-	-	-
PUXICO	3.77							.09		.57	2.05	.06				.02	.05	.02		1.15	.10						.12	1.51	.20	.15		
GULIN	3.34									.52	1.19						.25	.08		.1A	.43			.03				.81	.01	.04		
SIKESTON EXP FARM	4.03						.04			1.17	.55					.18	.05			.54	.04	T	.11			2.60	.04	.90	.05		T	
WAPPAPELLO DAM	3.02						T	T		.90	1.40	.02				.05	.02			.77	.03			.02			.56	1.14	.51			

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWEST PRAIRIE 01																																
ALBANY	MAX	90	88	81	87	83	84	84	79	77	71	77	85	86	81	80	74	83	80	70	81	78	77	85	83	85	82	66	61	77	80	88	80.1
	MIN	57	60	61	66	63	66	60	60	62	43	44	41	50	61	65	56	47	60	47	55	63	64	59	66	64	59	45	45	37	44	57	55.7
AMITY	MAX	88	86	82	86	82	83	85	81	79	72	76	85	84	81	81	77	84	80	67	82	78	79	84	84	86	82	67	64	78	79	87	80.3
	MIN	56	61	59	65	61	65	67	62	61	43	49	49	55	61	64	56	51	60	51	57	63	66	62	66	62	60	45	47	43	50	59	57.3
BETHANY	MAX	89	87	84	87	86	84	85	84	76	72	75	84	85	81	80	73	84	82	70	82	80	79	85	83	86	84	67	62	76	78	87	80.5
	MIN	59	52	60	65	62	64	65	61	62	44	44	41	50	61	63	56	45	60	49	56	63	64	60	66	64	60	44	44	36	44	58	55.5
BROOKFIELD	MAX	89	87	85	86	84	86	86	84	83	80	75	84	84	82	83	81	83	82	78	80	84	86	88	86	87	85	71	63	72	77	87	82.2
	MIN	58	58	58	66	67	66	66	62	61	47	46	44	55	60	64	56	50	63	52	59	64	65	66	67	68	60	47	48	39	46	59	57.6
BRUNSWICK	MAX	88	87	83	87	87	88	86	89	87	77	77	85	87	85	85	77	95	82	75	83	87	92	89	85	90	80	74	66	77	81	90	83.6
	MIN	56	59	58	65	68	67	68	67	62	50	47	48	55	62	65	57	51	65	57	61	64	65	68	68	71	61	51	48	41	49	60	59.2
CARROLLTON	MAX	88	87	80	87	85	86	87	84	82	75	77	85	87	83	85	78	84	80	74	83	83	90	87	85	91	80	67	67	77	82	90	82.5
	MIN	56	56	56	64	64	66	67	65	61	47	43	43	58	61	66	57	47	63	53	59	61	63	63	66	70	60	49	45	37	47	59	57.2
CHILLICOTHE RADIO KCHI	MAX	88	86	82	87	85	85	85	83	79	74	75	86	86	81	84	76	84	79	70	82	82	89	86	85	89	85	67	65	77	79	89	81.6
	MIN	60	60	60	66	60	65	68	65	62	46	44	49	53	62	66	57	47	64	52	59	63	63	62	67	69	60	47	46	37	44	59	57.5
CONCEPTION	MAX	85	88	85	75	86	80	84	85	79	75	65	76	84	83	80	78	73	83	72	68	80	78	72	83	82	84	78	63	61	76	80	78.1
	MIN	58	57	60	63	62	62	65	60	60	42	47	50	58	61	63	55	51	57	51	53	59	62	60	65	63	54	44	45	43	48	58	56.0
EDGERTON	MAX	89	87	80	89	85	83	83	87	79	76	78	85	84	83	84	88	85	80	67	83	80	87	86	81	87	81	67	66	81	81	88	81.9
	MIN	58	58	62	62	66	63	58	65	63	41	42	41	57	66	65	57	52	49	47	52	62	65	61	68	63	60	45	44	36	43	58	55.8
FAYETTE	MAX	85	85	82	85	83	86	87	87	82	72	74	82	84	82	83	80	83	80	75	80	84	88	85	84	88	78	70	66	73	78	86	81.2
	MIN	57	56	55	65	64	65	65	63	61	52	45	49	53	60	64	55	49	64	57	59	63	61	63	66	71	60	51	47	36	47	58	57.5
FOUNTAIN GROVE WL	MAX	85	84	82	87	84	84	85	84	81	77	75	83	86	83	82	79	82	81	73	82	84	89	87	83	88	81	70	64	76	78	88	81.5
	MIN	63		60	66	61	65	67	64	62	47	43	41	50	62	64	57	48	64	51	59	64	63	62	67	67	60	48	48	37	44	58	57.1
GALLATIN	MAX	84	89	88	85	87	85	84	87	81	72	65	76	82	85	87	82							84	85	86	87	75	68	70	74	77	81.0
	MIN	59	67	65	66	68	62	61	59	61	45	48	51	55	57	62	57							59	63	67	60	47	40	44	48	51	56.9
GRANT CITY	MAX	89	87	76	86	80	83	83	80	75	70	77	85	85	80	78	72	81	80	75	79	80	77	83	80	86	80	67	62	78	80	88	79.4
	MIN	58	59	56	65	60	65	66	59	61	41	49	49	57	60	63	55	51	60	49	57	61	62	59	65	63	56	44	44	41	44	61	56.1
HAMILTON	MAX	88	87	80	87	83	84	86	81	77	71	75	83	85	84	82	74	83	74	70	84	81	85	86	84	88	76	67	65	78	81	88	80.5
	MIN	61	56	58	64	61	63	65	63	61	41	50	50	56	61	64	56	51	54	53	57	63	63	63	66	64	61	49	48	40	50	58	57.1
KANSAS CITY WB AIRPORT	MAX	85	87	77	88	84	86	89	82	80	75	77	86	85	85	84	79	86	77	72	85	83	88	87	86	90	77	68	68	83	87	90	82.5
	MIN	62	62	65	67	63	67	71	66	61	48	51	51	61	65	61	58	54	60	60	60	67	68	70	69	71	57	51	50	47	51	67	60.7
KANSAS CITY U OF MO	MAX	87	85	76	87	86	87	87	82	77	75	78	84	86	83	83	80	84	86	84	84	83	88	86	86	89	85	71	67	81	84	86	82.8
	MIN	60	61	62	65	64	66	65	65	61	49	48	48	60	64	65	56	60	51	54	51	64	65	68	67	69	61	51	48	40	51	67	58.9
LATHROP	MAX																																
	MIN																																
LEES SUMMIT REED WLR	MAX	85	84	82	86	83	83	87	82	78	73	76	83	84	84	83				70	83	81	88	85	85	88	84	71	67	81	85	87	81.7
	MIN	58	58	57	62	59	65	67	65	62	46	52	47	55	64	61				50	57	62	63	64	62	69	60	50	47	39	50	65	57.7
LEXINGTON	MAX	89	88	87	79	88	83	85	90	84	80	73	77	85	86	83	85	77	85	79	75	84	82	90	87	85	90	75	67	67	80	87	82.3
	MIN	60	61	58	66	66	66	68	65	63	48	52	54	60	63	66	58	58	63	58	59	65	66	68	67	70	61	49	49	44	54	61	60.2
MARSHALL	MAX	86	86	86	86	85	87	88	87	84	77	77	83	85	83	83	79	85	84	79	83	86	90	89	85	87	81	73	67	77	83	89	83.2
	MIN	56	56	60	65	68	65	67	65	61	48	49	48	56	63	64	53	51	64	58	60	63	65	67	66	70	60	51	46	40	51	61	58.6
MARYVILLE 2 E	MAX	85	89	87	76	87	81	85	86	80	74	68	76	84	85	81	79	73	85	70	69	82	81	72	85	86	85	69	62	60	72	81	78.5
	MIN	52	57	60	61	60	61	67	61	60	42	43	40	50	61	64	56	42	55	47	54	60	61	61	66	62	59	45	45	39	43	52	54.4
NEW FRANKLIN 1 W	MAX	83	83	83	84	84	86	90	89	83	76	75	80	83	83	83	79	83	82	78	81	85	88	87	83	87	79	71	67	74	80	85	81.7
	MIN	57	59	55	66	66	65	66	63	61	52	45	50	52	64	63	55	48	64	58	60	62	62	64	66	72	62	51	47	37	48	59	58.0
OREGON	MAX	89	87	78	87	81	86	85	80	78	73	79	82	85	82	81	77	86	80	70	82	80	80	84	83	84	78	65	63	79	82	85	80.4
	MIN	58	63	63	66	60	65	68	65	59	41	52	50	49	61	62	56	54	60	53	57	64	67	64	67	64	58	45	45	44	51	64	57.9
PRINCETON	MAX	89	87	85	88	85	84	85	81	77	74	75	84	85	82	80	78	84	81	74	81	80	78	76	84	87	84	66	59	72	75	87	80.2
	MIN	55	54	62	65	61	62	65	62	65	45	43	40	49	60	62	57	46	62	47	55	64	62	59	67	65	59	45	45	37	43	58	55.5
ST. JOSEPH 4 WNW	MAX	89	87	84	87	84	86	86	82	78	74	78	86	85	84	82	78	87	83	73	84	82	85	87	88	88	85	71	68	83	84	91	82.9
	MIN	59	57	61	62	61	63	68	68	61	44	47	43	51	62	60	58	47	60	52	57	66	68	63	69	65	62	48	49	43	46	62	57.5
SALISBURY	MAX	86	86	79	86	86	87	85	87	81	75	77	85	87	83	84	74	84	31	72	82	86	90	86	85	88	77	70	66	74	80	88	81.8
	MIN	59	60	55	66	65	66	65	64	61	50	47	46	55	60	64	54	50	62	55	59	62	61	64	66	70	60	49	47	40	47	57	57.6
SPICKARD 7 W	MAX	87	85	82	85	81	82	82	82	79	72	73	81	83	80	81	75	81	79	72	80	80	80	85	82	85	85	66	60	75	77	86	79.5
	MIN	60	55	59	66	61	61	65	61	60	43	47	47	57	62	60	56	50	61	49	55	61	64	60	65	64	58	42	45	41	44	58	56.0
SWEET SPRINGS	MAX	88	87	81	85	85	88	89	87	81	73	78	85	85	84	80	76	84	81	71	83	89	90	86	85	90	78	70	71	79	85	89	82.7
	MIN	57	58	59	72	66	63	66	65	61	48	46	46	51	61	64	53	48	61	57	55	67	61	64	66	70	60	49	44	36	47	54	57.3
TARKIO	MAX	91	87	84	88	84	87	85	80	75	70	78	86	85	80	79	76	86	80	72	82	81	77	85	82	85	77	64	62	78	82	87	80.5
	MIN	60	52	63	65	61	66	68	61	54	42	53	49	57	60	64	57	48	58	47	56	61	63	62	66	66	58	43	42	43	47	60	56.5
TRENTON	MAX	87	89	85	87	87	82	84	80	75	72	74	81	83	81	82	75	82	79	73	80	82	81	86	83	86	83	64	60	74	75	86	79.9
	MIN	61	55	56	65	62	63	64	65	60	47	49	46	54	62	64	57	51	62	50	57	62	65	62	66	64	60	47	48	42	40	58	56.9
UNIONVILLE	MAX	86	84	79	85	82	83	84	81	76	70	73	81	84	81	81	71	81	79	71	80	81	80	86	82	86	81	62	60	66	73	86	78.5
	MIN	60	56	60	65	62	63	65	61	61	45	48	51	59	62	64	56	51	61	48	54	64	60	60	65	66	59	45	44	41	46	54	56.6
* * *																																
NORTHEAST PRAIRIE 02																																
BOWLING GREEN	MAX	76	81	86	86	85	87	85	89	85	82	79	71	83	86	86	84	45	35	83	73												
	MIN	55	60	55	60	65	66	62	64	60	58	49	52	50	59	60	57	60	65	59	59												
CANTON LOCK AND DAM 20	MAX						82	84	87	80	73	75	82	83	77	83	70	33	81	77	77	85	91	85	85	87	83	70	63	62	75	79	79.2
	MIN						63	62	64	63	54	50	50	58	63	63	58	54	65	65	67	71	71	60	50	49	41	47	59	58.8			
COLUMBIA WB AIRPORT	MAX	85	85	82	85	85	86	90	87	78	72	75	83	85	83	83	72	84	83	74	81	86	88	84	84	87	75	69	68	75	80	86	81.3
	MIN	61	60	62	68	66	66	67	62	62	55	48	53	57	64	65	57	54	63	61	62	63	67	67	67	71	60	53	47	41	50	62	60.0
ELSBERRY 1 S	MAX	85	88	83	87	87	83	88	86	74	74	82	88	84	87	79	74	86	83	81	83	86	89	85	86	85	78	73	70	72	80	89	82.4
	MIN	63	51	64	64	64	65	67	65	57	52	46	50	55	57	58	54	53	63	60	59	60	62	64	66	68	64	52	42	36	39	49	57.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	78	80	85	84	86	85	92	90	76	71	75	80	84	80	84	76	85	80	80	80	85	89	81	78	87	74	73	70	75	80	85	80.9
	MIN	55	59	61	59	57	65	60	62	68	57	45	55	55	54	54	60	52	62	65	65	65	60	65	65	65	58	50	40	40	50	55	57.5
FULTON 4 SW	MAX	86	83	85	85	84	84	86	90	86	75	71	73	81	84	81	82	73	83	80	73	80	84	87	81	84	82	68	68	68	70	80	79.9
	MIN	57	57	57	63	63	64	64	64	60	56	47	52	53	58	64	57	57	57	60	58	59	63	65	65	70	61	52	47	40	48	58	57.9
GERALD	MAX	85	83	86	85	86	83	89	85	77	79	76	79	84	80	87	79	83	82	79	77	87	86	79	81	79	75	75	73	72	78	87	81.2
	MIN	60	58	56	65	64	66	65	60	58	69	51	53	64	60	64	62	54	62	67	57	59	60	64	68	64	62	48	44	40	42	57	58.8
HANNIBAL WATERWORKS	MAX	85	85	87	86	84	87	88	82	79	72	75	83	87	82	82	68	84	83	72	78	87	88	85	85	88	74	68	66	64	76	89	80.6
	MIN	59	58	60	67	65	65	64	64	62	54	49	49	55	60	63	56	52	65	57	57	61	64	64	67	70	60	51	49	41	46	55	58.4
KAHOKA	MAX	85	84	78	88	82	85	86	80	82	76	76	84	86	80	82	67	81	80	73	78	85	88	88	83	88	78	70	60	62	74	87	79.9
	MIN	59	58	58	60	63	66	63	63	62	50	44	47	55	60	57	57	48	63	51	59	62	60	61	67	68	60	47	47	40	41	59	56.6
KIRKSVILLE RADIO KIRX	MAX	86	84	80	86	82	84	83	79	78	72	74	82	85	83	81	65	81	79	71	78	85	84	85	82	87	79	68	61	64	74	87	79.0
	MIN	63	60	60	68	63	65	64	61	62	47	47	47	59	62	63	56	53	64	52	56	63	61	61	66	67	59	46	47	41	46	54	57.5
KIRKSVILLE FAA AIRPORT	MAX	86	86	76	86	82	85	87	86	82	67	74	82	85	85	85	66	80	78	73	79	85	90	88	85	89	73	61	60	66	76	87	79.7
	MIN	61	54	58	66	63	65	63	62	62	45	45	45	54	61	60	53	50	59	52	58	62	63	64	66	66	54	46	42	38	41	54	55.9
LOUISIANA STARKS NUR	MAX	85	85	85	85	84	85	90	88	80	77	74	85	87	86	85	80	85	85	83	81	87	91	88	87	84	77	69	68	69	81	88	82.7
	MIN	60	54	55	68	64	64	62	58	63	57	40	42	49	54	64	60	44	60	58	58	60	59	61	64	71	62	48	41	35	36	49	55.5
MACON	MAX	90	87	86	79	87	84	88	87	88	85	71	78	85	88	84	83	67	84	80	74	81	86	90	88	84	90	73	66	65	68	80	81.5
	MIN	53	59	59	66	66	67	65	63	62	50	47	48	57	61	65	56	51	56	54	59	64	63	65	68	70	60	48	46	40	46	57	57.8
MEMPHIS	MAX	86	85	80	85	83	85	87	79	82	73	77	84	86	83	83	67	82	82	73	79	86	88	87	85	89	84	73	62	62	76	88	80.7
	MIN	62	52	59	64	56	64	63	57	62	47	43	45	54	54	62	57	44	54	48	55	61	58	61	66	63	59	45	44	39	40	49	54.4
MEXICO	MAX	86	84	85	85	85	84	87	89	89	78	71	75	86	84	84	83	70	85	82	75	79	87	89	85	85	86	69	68	67	71	80	81.1
	MIN	55	56	59	61	65	65	64	64	60	54	43	48	52	64	65	57	50	57	56	57	60	64	65	67	70	61	51	46	38	50	55	57.4
MOBERLY RADIO KWIX	MAX	84	84	81	84	83	85	86	86	81	74	74	83	85	82	84	79	81	82	75	79	85	88	85	84	88	78	69	66	72	80	87	81.1
	MIN	61	56	57	64	66	66	65	62	60	51	45	48	57	61	62	53	48	62	54	58	63	64	65	67	70	60	50	48	37	49	54	57.5
MONROE CITY	MAX	88	88	85	85	88	86	88	84	89	77	76	84	87	86	82	81	84	82	80	84	90	90	92	86	88	80	76	64	86	86	86	84.1
	MIN	58	58	59	67	64	65	66	62	61	54	47	50	56	60	65	52	50	52	54	56	60	60	58	67	72	62	54	44	40	42	56	57.1
NEW FLORENCE	MAX	84	85	86	85	84	87	89	90	80	72	76	84	86	85	82	80	83	83	79	79	85	89	82	86	81	77	71	69	72	80	86	81.8
	MIN	56	57	59	68	65	66	65	65	58	54	44	48	56	63	65	58	54	63	60	59	61	65	65	67	71	61	52	47	39	51	55	58.6
SAINT CHARLES	MAX	88	86	80	86	89	87	84	89	88	74	74	74	82	85	80	87	79	86	84	75	79	87	91	85	86	77	84	76	73	76	81	82.3
	MIN	54	53	50	63	65	63	62	63	61	62	47	51	51	57	64	65	53	61	60	60	60	64	64	65	68	62	54	48	42	50	56	58.0
SAINT LOUIS WB AIRPORT	MAX	84	87	85	86	86	82	88	86	76	73	73	80	85	79	86	79	85	83	71	76	85	89	83	87	79	82	76	72	71	81	89	81.4
	MIN	63	62	58	65	67	65	63	62	64	55	47	52	55	59	68	59	52	67	61	60	61	63	65	68	71	65	55	47	42	50	57	59.6
ST LOUIS RFC CITY	MAX	86	87	85	87	86	80	88	87	75	75	77	81	86	80	84	79	84	83	77	73	84	88	84	86	79	82	75	72	71	81	88	81.6
	MIN	65	63	60	65	68	65	64	66	64	64	58	57	61	63	68	64	60	68	63	60	62	67	68	68	70	62	60	53	49	56	63	62.7
SAINT LOUIS UNIVERSITY	MAX	87	82	86	84	86	85	80	88	86	75	74	73	80	85	80	84	79	83	82	74	73	83	87	84	85	79	83	75	71	70	80	80.7
	MIN	65	63	60	66	69	64	64	66	64	64	58	57	60	64	67	68	60	66	62	61	60	63	69	68	70	69	60	54	48	51	57	62.5
SAVERTON L AND O 22	MAX	85	87	86	85	84	85	88	82	79	71	74	84	87	83	83	79	85	82	76	76	88	87	84	85	87	76	68	63	64	79	89	81.0
	MIN	59	57	54	61	60	60	60	61	61	55	46	47	56	51	65	57	50	65	58	55	60	64	63	67	71	60	51	48	41	49	54	57.0
SHELBINA	MAX	87	86	85	85	85	87	87	89	87	80	75	83	87	86	85	83	85	83	79	80	86	90	89	85	90	85	70	64	67	78	89	83.1
	MIN	57	54	57	66	65	65	64	62	62	50	40	40	52	59	64	55	46	60	55	57	62	59	57	67	70	60	46	44	35	42	53	55.6
STEFFENVILLE 1 E	MAX	86	85	80	85	84	86	86	86	83	79	76	83	87	82	84	71	82	80	74	82	86	89	85	85	89	81	70	63	62	77	89	81.2
	MIN	60	57	58	67	65	67	64	61	62	50	46	47	57	58	65	56	51	63	51	58	62	61	63	66	70	59	48	47	41	43	53	57.3
UNION	MAX	86	88	87	87	86	83	92	87	81	72	74	81	86	82	85	79	85	82	76	76	87	89	82	85	82	83	74	73	74	81	88	82.4
	MIN	58	52	54	68	64	64	59	57	61	58	45	47	46	52	62	65	49	64	62	58	57	59	61	62	68	63	53	45	38	49	53	56.5
VANDALIA	MAX	82	84	85	83	82	85	88	84	81	71	72	81	86	82	81	79	85	80	77	78	85	88	85	85	87	76	67	68	70	78	87	80.7
	MIN	56	58	59	68	65	65	63	62	61	57	47	52	58	57	64	58	50	64	57	59	59	65	63	65	70	61	52	46	42	48	56	58.3
WARRENTON 1 N	MAX	86	87	85	85	86	85	90	85	80	72	74	82	87	82	84	74	84	83	74	79	86	87	82	86	76	76	72	71	72	80	86	81.2
	MIN	62	58	56	67	65	65	63	63	61	58	47	51	57	59	64	60	55	63	58	59	61	64	65	66	69	62	52	47	39	53	58	58.9
WEBSTER GROVES	MAX	86	87	85	88	86	84	88	86	84	70	75	82	86	79	90	80	83	83	81	75	85	87	85	85	83	82	77	75	72	81	89	82.5
	MIN	67	59	59	62	66	64	61	62	62	60	50	52	65	57	66	65	55	64	64	58	60	63	64	66	68	63	50	48	41	40	59	59.4
WELDON SPRING EXP FARM	MAX	87	85	87	87	87	86	84	89	86	75	73	73	80	85	80	84	80	84	83	71	78	86	88	83	85	78	84	75	72	72	80	81.5
	MIN	51	56	57	62	65	64	61	62	61	60	43	46	49	56	64	65	48	59	60	58	57	60	64	65	68	69	52	43	35	45	50	56.6
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	85	85	81	88	82	87	89	85	80	74	78	84	82	83	84	80	84	85	76	85	87	88	85	85	89	81	72	72	80	85	85	82.8
	MIN	50	52	60	61	66	62	68	65	60	42	48	49	53	63	62	52	52	63	58	61	63	62	63	66	70	61	51	45	40	59	60	57.6
BOONVILLE WATERWORKS	MAX	87	84	85	82	85	84	87	90	87	78	71	75	82	84	83	83	73	84	80	74	82	86	90	85	84	88	70	68	67	75	80	81.1
	MIN	61	59	57	62	66	64	66	64	61	53	50	54	58	62	65	56	55	63	60	59	63	65	66	65	70	61	53	49	45	51	51	59.2
BUTLER	MAX	84	86	80	85	81	84	86	82	81	72	75	83	82	81	85	80	81	81	76	82	85	87	85	86	89	83	73	69	81	86	86	81.8
	MIN	54	51	62	62	65	56	48	63	59	44	48	44	50	61	65	51	45	61	59	57	63	62	59	66	64	59	48	44	36	43	61	55.2
CALIFORNIA	MAX	84		84	85	84	87	90	87		79	74	81	83	82	83		84	81	77	81	84	88		86	84	76	69	68	74			81.4
	MIN	54		57	65	65	63	65	65		55	50	52	54	60	64		53	62	60	60	63	65		66	71	61	53	46	40			58.8
CAMDENTON	MAX	85	86	85	87	85	89	91	87	81	74	75	82	84	82	82	79	84	85	77	81	86	88	85	85	83	80	73	72	75	83	86	82.5
	MIN	57	60	54	64	65	65	67	65	60	53	52	51	51	62	65	59	57	65	59	59	62	64	64	65	67	62	54	48	40	55	64	59.2
CAPLINGER MILLS	MAX	83	82	82	85	78	85	88	82	73	67	74	80	80	81	81	78	82	85	78	81	85	86	82	83	86	78	72	73	78	85	84	80.5
	MIN	52	52	55	58	63	61	64	65	58	46	46	48	50	61	60	52	50	62	57	60	61	60	61	64	67	59	48	43	36	51	58	55.7
CLINTON 3 NW	MAX																																
	MIN																																
COLE CAMP 7 S	MAX	87	86	91	90	86	84	86	78	79	76	78	78	79	80	80	82	84	84	86	88	87	90	81	81	78	74	72	73	80	81	80	81.9
	MIN	50	56	64	70	64	62	62	60	62	59	51	49	50	62	62	60	54	60	52	51	60	59	54	58	62	60	46	45	40	52	64	56.8
ELDON	MAX	84	82	78	85	84	86	90	85	80	76	75	83	84	82	83	81	83	81	78	83	85	87	85	84	82	78	72	72	75	82	84	81.6
	MIN	57	54	55	57	56	61	64	63	58	57	49	53	56	58	63	57	54	62	60	58	60	61	63	63	67	59	54	47	40	54	56	57.3
HARRISONVILLE	MAX	83	85	77	87	81	85	88	82	81	75	79	85	83	82	83	79	82	81	79	81	83	87	84	83	87	80	68	71	79	84	85	81.6
	MIN	58	60	57	62	69	65	66	64	69	47	52	51	55	63	70	52	51	61	51	56	61	63	69	65	67	58	49	48	41	50	62	58.5
HERMITAGE	MAX	87	85	84	87	82	87	90	83	77	72	75	82	83	82	83	78	84	85	75	84	87	90	85	84	84	81	74	73	70	85	84	82.0
	MIN	42	49	53	57	56	60	64	56	58	50	48	44	47	61	62	53	47	59	59	60	60	57	57	60	67	61	47	43	35	43	54	53.8

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	83	87	86	87	86	88	91	89	93	73	75	83	85	84		83	84	84	79	81	86	89	86	85	85	76	72	70	75	81	86	82.7
	MIN	50	51	54	66	60	60	60	58	59	56	44	46	48	55		58	47	60	59	58	56	58	62	62	65	61	49	44	35	49	54	54.8
LAKESIDE	MAX	87	86	87	84	87	84	87	90	87	78	74	76	84	85	83	83	77	85	83	72	82	86	90	80	84	81	70	74	73	78	85	82.0
	MIN	51	50	51	62	62	60	63	61	61	57	47	47	47	48	63	60	49	50	60	59	58	58	59	63	69	66	52	45	37	38	52	55.0
NEVADA SEWAGE PLANT	MAX	84	84	83	85	80	86	87	83	82	75	76	82	82	83	83	79	83	84	78	83	85	87	84	83	86	80	72	72	79	85	83	81.9
	MIN	51	55	58	61	65	61	67	65	58	43	51	42	52	61	64	52	52	64	59	54	62	61	64	65	68	59	43	42	40	51	61	56.5
OSCEOLA	MAX	85	83	81	87	81	86	89	85	79	72	77	81	83	82	83	81	84	84	76	83	87	87	85	85	87	75	72	72	79	84	84	81.9
	MIN	52	60	61	62	61	64	67	68	61	52	50	47	50	61	60	55	48	64	60	63	63	62	61	66	72	61	50	46	36	52	63	58.0
POMME DE TERRE DAM	MAX	84	83	82	81	86	79	86	87	82	76	71	76	82	82	80	82	77	84	85	75	82	85	87	81	82	81	71	73	72	77	83	80.5
	MIN	56	59	62	62	65	65	67	66	61	51	51	53	55	65	65	57	57	65	59	62	63	65	66	67	70	63	54	44	36	54	65	59.7
SEDALIA	MAX	85	85	82	85	84	87	83	79	74	75	77	83	85	83	83	80	83	80	78	83	86	89	85	83	85	78	72	69	75	82	85	81.4
	MIN	59	59	63	66	67	65	68	60	62	50	50	54	59	65	61	55	55	64	57	60	64	67	67	66	69	61	52	48	41	54	64	59.7
VERSAILLES	MAX	83	83	82	85	83	86	90	84	77	74	75	78	83	84	80	76	83	81	74	81	84	86	81	84	84	74	71	69	75	83	80	80.4
	MIN	57	59	60	64	65	64	65	63	60	53	49	50	54	63	59	55	60	64	59	58	62	64	62	63	71	61	50	47	38	54	51	58.2
WARRENSBURG	MAX	87	86	82	88	86	87	90	88	92	74	76	85	85	83	85	79	85	83	77	83	84	90	87	85	90	85	73	70	80	85	88	83.5
	MIN	57	59	61	65	67	64	68	66	62	50	54	54	59	64	65	54	55	63	56	59	64	66	68	67	71	60	53	47	44	54	66	60.1
WARSAW NO 1	MAX	86	86	82	87	83	89	91	84	81	72	77	83	86	85	86	80	86	86	77	85	88	91	89	87	87	79	72	72	78	85	85	83.4
	MIN	50	56	60	63	65	63	67	64	60	49	48	46	49	65	65	56	48	63	59	60	61	60	61	64	70	62	50	44	38	50	58	57.2
WINDSOR	MAX	85	85	80	86	83	87	90	86	90	73	76	82	84	82	83	78	83	81	73	83	86	89	87	85	87	78	71	69	78	85	85	81.9
	MIN	55	57	62	62	66	63	66	64	60	49	52	49	54	61	63	52	56	63	56	60	64	62	63	65	72	61	51	45	39	52	60	58.2
* * *																																	
WEST O2ARKS 04																																	
ANDERSON	MAX	82	78	79	82	74	80	82	78	77	70	72	78	80	78	80	74	81	83	77	79	81	83	76	79	84	78	76	74	78	84	81	78.6
	MIN	54	57	59	56	65	64	64	65	59	52	55	45	47	58	65	57	53	65	60	60	59	59	61	65	70	61	51	53	45	52	56	57.8
BILLINGS	MAX	80	81	82	84	76	82	85	80	74	71	71	77	81	80	80	74	80	84	77	79	83	84	78	82	81	75	75	71	76	83	83	79.0
	MIN	55	58	55	57	59	60	62	62	60	55	55	53	52	59	60	57	56	61	61	61	60	62	62	65	66	61	53	52	42	59	59	58.0
BOLIVAR	MAX	82	85	82	85	82	82	87	83	80	74	72	79	80	80	81	75	81	84	82	81	84	84	80	82	81	76	71	71	77	83	83	80.3
	MIN	53	63	60	60	65	64	65	64	60	52	53	51	52	60	64	56	53	64	59	61	62	61	61	66	67	62	52	48	40	55	57	58.4
BUFFALO 3 S	MAX	82	82	83	85	80	84	87	83	77	71	73	80	80	79	81	77	81	86	77	80	86	86	80	83	82	77	75	73	74	85	83	80.4
	MIN	53	55	60	60	66	64	66	65	60	54	52	51	50	61	64	58	53	64	60	61	61	61	62	66	68	62	52	49	37	55	61	58.4
CARTHAGE	MAX	83	80	81	83	79	82	84	80	76	68	73	78	80	79	80	75	81	85	81	79	83	84	84	81	84	80	72	73	77	83	81	79.6
	MIN	57	58	62	60	67	64	67	65	63	53	58	50	52	61	66	57	56	66	61	62	63	63	63	67	71	63	52	54	41	55	60	59.9
CASSVILLE RANGER STA	MAX	81	81	79	81	83	74	81	83	78	78	72	73	80	79	78	80	77	79	83	73	79	83	85	77	80	81	75	76	73	77	83	78.8
	MIN	51	57	57	53	64	63	62	65	58	51	52	45	48	60	61	57	53	65	60	61	58	57	61	64	69	70	50	51	50	55	57	57.6
DORA	MAX																																
	MIN																																
GALENA	MAX	87	84	85	88	81	80	89	85	75	78	73	80	77	82	84	79	84	85	84	81	83	82	83	84	84	79	77	78	78	85	83	81.8
	MIN	39	42	49	54	59	55	59	61	60	57	52	46	51	60	60	58	53	57	57	62	57	56	57	65	65	63	54	56	41	52	51	55.1
GROVESPRING	MAX	83	83	81	85	82	82	86	83	77	72	72	78	80	77	80	75	80	84	80	78	82	84	80	82	81	78	74	70	73	82	83	79.6
	MIN	55	50	54	59	62	62	62	60	59	54	49	46	45	60	62	59	52	64	61	59	58	58	63	66	60	61	50	47	35	50	54	56.0
JOPLIN FAA AIRPORT	MAX	83	81	82	84	77	84	84	80	78	68	74	79	81	81	79	75	81	84	77	81	84	84	80	82	85	75	71	73	79	84	81	79.7
	MIN	59	60	65	63	67	67	66	64	60	53	57	52	55	62	64	57	58	65	62	62	64	66	67	68	72	62	53	51	44	59	65	60.9
LAMAR	MAX	84	83	81	81	84	77	83	85	80	77	68	74	78	80	80	80	75	81	83	75	79	82	84	77	81	82	71	71	71	77	83	78.9
	MIN	53	58	60	63	67	64	67	67	65	50	53	52	55	63	65	55	56	63	59	61	61	64	68	67	69	63	52	49	41	49	62	59.4
LEBANON	MAX	81	82	81	84	81	83	86	83	76	69	69	78	80	79	80	76	80	84	76	78	82	85	80	82	80	75	74	69	73	81	83	79.0
	MIN	57	55	57	61	65	63	65	63	60	55	51	52	53	60	63	59	55	65	60	60	62	63	63	66	64	61	54	50	40	54	63	58.7
LOCKWOOD	MAX	83	81	83	86	79	84	87	83	78	73	75	80	83	83	83	77	83	87	75	80	84	85	82	83	85	79	73	74	79	87	85	81.3
	MIN	55	56	58	63	65	62	66	65	58	52	56	53	60	60	64	56	57	65	58	62	62	62	63	65	68	62	53	50	42	57	61	59.2
MANSFIELD	MAX																																
	MIN																																
MARSHFIELD	MAX	81	83	82	84	80	83	86	82	74	72	73	79	81	78	80	78	80	86	74	80	84	85	78	81	82	76	74	70	73	83	82	79.5
	MIN	55	55	59	60	64	63	64	61	59	55	53	51	51	61	62	59	56	63	61	60	62	63	63	66	65	61	52	50	45	53	62	58.5
MONETT	MAX	82	81	81	84	79	82	82	82	78	75	74	80	80	81	82	75	81	83	83	80	83	84	81	81	82	78	76	74	78	84	83	80.3
	MIN	52	55	58	58	64	63	61	64	60	54	51	46	49	60	63	55	55	61	61	62	60	62	61	62	67	61	49	52	39	54	59	57.4
MOUNTAIN GROVE 2 N	MAX	81	80	78	84	83	76	82	80	78	72	72	79	79	78	79	78	79	84	83	75	82	83	81	80	79	78	77	76	72	83	82	79.1
	MIN	55	55	53	59	60	62	60	61	59	56	53	50	52	57	61	59	57	64	61	58	61	60	63	66	64	60	54	52	40	57	63	57.8
MOUNT VERNON 3 SW	MAX	81	79	81	84	78	82	86	81	77	71	74	78	81	80	80	75	81	84	79	79	82	83	80	81	83	78	75	73	77	85	82	79.7
	MIN	55	53	57	57	63	62	63	64	61	53	54	47	50	59	62	55	54	63	61	62	61	61	62	65	68	62	51	52	40	53	57	57.6
MT VERNON M U FARM	MAX	80	79	80	83	76	82	85	81	77	76	73	77	80	80	80	75	81	84	79	79	85	83	80	81	82	79	73	70	76	83	81	79.4
	MIN	52	51	56	58	62	61	63	64	61	54	53	48	49	59	62	55	54	63	61	60	60	61	62	64	67	61	52	46	40	53	56	57.0
NEOSHO	MAX	83	81	82	85	82	83	85	82	79	75	74	78	81	80	80	75	81	83	83	81	83	85	79	78	84	82	75	75	78	84	84	80.6
	MIN	53	59	60	59	66	65	65	67	63	54	55	48	52	60	65	57	55	66	62	62	60	62	62	64	70	66	50	54	41	54	60	59.2
OLDFIELD	MAX	82	81	80	85	78	81	85	80	74	72	72	77	78	75	80	81	80	83	75	80	83	82	75	80	80	75	78	72	75	83	80	78.8
	MIN	51	55	55	54	62	66	62	65	59	60	62	58	59	59	62	65	51	64	60	61	62	62	62	66	67	65	57	52	43	58	60	59.5
O2ARK BEACH	MAX	80	81	84	84	88	80	84	86	88	88	75	76	87	80	85	85	78	79	83	76	77	87	87	79	84	86	79	81	78	79	79	82.0
	MIN	42	43	47	54	57	59	57	57	58	57	54	50	49	54	60	59	55	58	62	60	59	57	61	65	67	68	55	56	45	50	50	55.6
SELIGMAN	MAX	78	76	77		80	78	81	77	75	68	70	75	77	78		77	77	79	78	77	80	82	75	80		77		73	73	79	79	76.9
	MIN	55	58	58		60	63	64	66	59	65	56	53	56	69		59	40	65	60	65	60	63	62	68		62		63	49	59	63	60.7
SPRINGFIELD WB AIRPORT	MAX	79	79	81	82	76	81	84	78	73	70	71	79	80	80	80	74	80	85	75	82	85	86	81	85	84	75	75	72	77	84	82	79.2
	MIN	51	52	56	59	62	63	65	62	59	54	52	49	52	60	59	56	54	63	59	61	61	63	63	66	66	62	50	48	39	56	58	57.4
WASOLA	MAX	82	82	81	83	81	78	83	82	76	71	70	79	81	78	79	77	79	83	79	79	87	84	82	82	81	77	77	74	74	83	84	79.8
	MIN	48	51	53	58	59	59	58	60	56	54	52	51	52	56	58	54	55	62	58	57	60	60	64	66	68	61	57	55	43	58	60	56.9

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
EAST OZARKS 05																																
ALTON	MAX	86	85	82	88	85	80	86	84	81	73	75	82	82	78	81	81	83	87	78	79		86	84	83	81	79		75	72			81.3
	MIN	48	45	47	53	59	64	56	54	60	62	56	47	47	51	64	61	57	64	62	58		56	64	67	63	59		55	43			56.4
ARCADIA	MAX	86	86	83	85	84	84	85	86	83	75	73	81	83	81	80	81	80	85	84	73	83	84	84	83	80	80	77	77	73	82	84	81.5
	MIN	53	48	52	56	58	64	59	57	59	59	52	45	44	51	64	65	52	64	63	56	56	59	60	64	66	63	57	55	39	50	54	56.3
BERRYMAN 6 NW	MAX	87	89	86	89	89	82	91	88	80	74	74	82	86	80	85	83	85	83	74	79	86	87	84	87	80	81	77	72	72	82		82.5
	MIN	40	43	44	57	55	63	56	51	64	58	43	40	40	47	62	61	45	58	62	56	52	58	57	58	62	65	53	45	34	46		52.5
BIRCH TREE	MAX	85	91	81	88	86	79	86	78	80	74	79	84	86	77	80	82	84	79	80	73	88	89	82	84	81	82	80	76	70	85	85	81.7
	MIN	42	45	51	54	57	63	58	57	59	59	54	45	49	51	56	58	53	65	61	58	58	57	63	66	68	61	56	53	39	42	55	55.3
BUNKER	MAX	83	83	81	85	84	79	86	81	78	72	72	80	79	75	79	79	80	85	80	75	82	84	82	81	80	79	75	72	68	80	83	79.4
	MIN	56	54	57	62	63	62	62	60	58	56	55	52	53	59	59	60	58	65	60	56	60	62	62	65	63	60	55	52	40	52	61	58.0
CAPE GIRARDEAU FAA AP	MAX	85	85	85	87	87	86	90	89	76	77	75	83	86	86	84	82	85	88	73	79	87	89	91	92	84	86	80	73	71	84	88	83.6
	MIN	54	51	55	60	64	68	62	62	64	63	57	53	51	60	65	67	63	64	63	62	63	64	64	69	68	65	61	56	49	55	61	60.7
CLEARWATER DAM	MAX	90	90	85	90	87	85	89	93	83	75	75	82	83	83	82	83	82	89	89	77	85	86	86	84	83	83	80	79	75	85	87	84.0
	MIN	45	49	48	53	58	62	58	56	60	60	56	48	45	50	63	64	57	63	62	57	59	60	61	66	65	64	60	55	42	49	55	56.5
COOK STATION	MAX	84	85	84	87	87	81	88	87	82	73	71	81	84	81	82	82	82	87	78	76	85	86	82	85	82	81	76	74	73	82	87	81.8
	MIN	44	44	49	60	59	65	62	56	61	50	45	43	43	49	65	65	48	61	63	57	55	54	62	62	65	62	54	47	34	48	54	54.4
DONIPHAN	MAX	83	88	84	85	86	79	86	85	80	72	76	81	82	79	80	81	80	85	80	79	84	85	87	85	87	81	79	75	71	86	87	81.9
	MIN	39	41	44	51	54	62	54	53	61	61	57	46	45	50	61	62	57	64	61	57	57	58	62	66	67	63	58	55	54	50	59	55.8
FARMINGTON 1 E	MAX	87	85	83	86	85	83	86	87	85	75	75	80	83	82	81	82	82	85	82	72	85	85	86	85	85	82	77	77	72	80	84	82.1
	MIN	41	46	48	54	58	64	57	58	59	58	51	44	43	50	67	64	50	64	63	57	55	56	59	63	66	62	52	54	37	51	52	54.9
FESTUS 2 NW	MAX	84	86	87	89	86	82	88	82	75	76	76	79	86	80	84	81	83	81	71	72		85	85	87	83	83	77	73	68	79	87	81.2
	MIN	34	44	53	64	63	64	55	59	61	59	57	44	44	48	54	67	47	57	63	59		54	59	60	65	63	53	47	36	46	52	54.4
FREDERICKTOWN	MAX	88	87	86	85	89	87	79	90	89	70	77	74	81	86	79	82	83	82	85	72	77	85	87	86	87	77	84	78	74	72	80	81.9
	MIN	40	44	49	54	55	66	52	56	60	60	53	45	43	50	61	66	53	60	62	58	55	58	60	67	67	65	59	55	39	40	48	54.8
GREENVILLE 4 NNW	MAX	89	84	83	87	86	82	88	86	82	76	78	84	85	83	82	83	83	89	87	79	85	88	87	87	85	84	80	79	75	86	88	83.9
	MIN	40	42	46	52	55	63	54	57	62	60	57	45	43	51	61	65	68	64	63	58	57	60	62	67	66	63	58	54	40	48	53	55.9
HOUSTON	MAX	79	78	84	84	86	85	82	85	82	75	75	71	80	82	77	81	81	81	86	72	79	83	85	79	83	82	80	77	72	78	85	80.3
	MIN	45	44	45	48	60	64	62	60	60	58	50	45	45	59	62	59	54	62	62	59	58	56	64	67	63	66	55	53	40	51	57	55.9
JACKSON	MAX	84	83	83	86	86	83	87	89	83	78	76	83	85	83	85	83	84	88	83	80	85	84	88	87	85	85	81	79	73	82	88	83.5
	MIN	48	48	53	53	62	67	60	61	63	62	60	49	48	56	66	67	60	68	63	62	62	64	62	70	70	65	63	55	44	53	58	59.4
LICKING 4 N	MAX	84	83	84	82	85	85	80	86	83	73	72	72	79	81	77	80	78	82	85	70	77	83	85	77	81	77	78	75	70	71	82	79.3
	MIN	51	43	54	64	62	64	62	60	60	58	48	45	45	58	61	60	53	65	62	57	58	59	63	66	63	64	53	50	37	49	58	56.5
MARBLE HILL	MAX	84	83	82	85	84	82	87	86	83	75	79	82	81	82	83	81	85	85	77	83	85	84	86	84	83	79	78	77	82	86		82.4
	MIN	47	42	49	55	59	64	58	52	61	59	48	45	53	62	61	60	68	63	61	59	61	60	69	63	64	63	55	45	51	54		57.0
PERRYVILLE	MAX	85	84	82	85	85	82	88	87	76	77	76	82	85	82	84	85	84	85	77	77	86	86	89	88	83	85	80	79	74	84	88	82.9
	MIN	54	56	51	56	61	63	57	60	60	60	55	49	47	54	66	66	54	64	64	58	56	61	61	67	67	63	59	54	40	49	55	57.6
RICHWOODS	MAX	86	88	86	88	86	83	89	86	83	74	76	81	86	80	84	82	84	82	79	76	86	86	85	86	84	83	76	74	74	82	88	82.7
	MIN	53	50	46	62	66	65	59	56	50	59	44	45	43	50	60	65	46	64	63	57	55	56	63	63	64	66	52	45	34	51	51	54.9
ROLLA, UNIV OF MO.	MAX	85	85	84	83	85	85	80	87	83	74	71	70	80	81	78	81	78	82	83	82	79	85	86	76	82	76	76	74	70	72	81	79.8
	MIN	59	59	59	65	64	64	64	65	59	58	53	52	55	58	64	61	56	65	60	57	59	61	64	65	66	65	55	50	43	54	59	59.3
SALEM	MAX	83	84	82	86	85	78	86	83	70	72	73	79	82	78	80	77	81	85	71	77	85	86	81	83	75	80	74	71	71	81	86	79.5
	MIN	58	50	56	64	62	64	61	61	59	52	50	49	47	58	63	56	53	64	59	57	59	58	64	66	64	59	55	48	39	55	59	57.1
STEELVILLE 1 NW	MAX	85	86	84	88	87	82	90	87	81	79	74	81	85	84	82	81	84	83	79	79	87	87	82	85	80	80	75	71	72	80	85	82.1
	MIN	51	50	58	66	65	66	64	55	60	55	45	43	42	50	65	65	47	63	64	56	55	56	63	62	67	62	54	46	33	49	52	55.8
SUMMERSVILLE	MAX	83	82	80	86	83	77	85	82	77	72	72	79	80	76	76	79	80	84	79	82	82	84	79	81	82	80	76	73	75	79	82	79.6
	MIN	56	57	53	59	61	64	61	60	59	58	53	49	52	53	61	60	54	63	60	54	61	62	56	66	66	68	58	54	41	53	59	57.8
VAN BUREN RS	MAX	89	87	85	82	88	86	80	87	85	68	75	73	84	84	79	82	83	83	88	75	80	85	86	84	80	78	83	81	75	75	86	81.8
	MIN	40	43	45	51	55	65	56	54	61	60	56	47	44	49	62	63	56	64	62	59	59	59	62	67	67	68	58	54	43	49	55	55.9
VICHY FAA AIRPORT	MAX	83	86	83	84	84	82	89	84	75	69	72	81	83	78	82	77	83	80	68	78	83	87	78	83	76	67	74	69	73	80	86	79.3
	MIN	59	58	61	65	65	65	66	61	61	56	54	53	58	62	65	62	58	66	57	57	62	65	65	67	64	62	55	49	45	56	64	60.1
VIENNA 3 NW	MAX	83	83	84	85	84	83	89	85	80	72	72	80	83	81	83	80	83	81	70	79	83	87	79	84	80	76	72	73	73	81	85	80.4
	MIN	50	52	53	62	60	62	62	60	59	56	45	45	45	58	62	57	54	63	57	56	60	57	63	62	63	59	57	58	34	53	54	56.1
WAYNESVILLE 2 W	MAX	85	86	85	87	85	85	89	85	82	75	74	81	83	80	82	79	84	86	83	79	86	86	83	84	81	77	75	74	75	83	84	82.0
	MIN	53	42	58	60	65	64	65	59	60	55	41	42	43	57	63	61	48	65	59	58	57	56	60	64	64	61	50	46	34	49	54	55.3
WEST PLAINS	MAX	84	84	81	86	84	79	85	84	73	74	73	82	82	75	79	81	80	86	75	79	84	86	80	83	83	81	80	77	72	85	84	80.7
	MIN	48	45	49	54	56	63	57	57	60	57	52	47	48	52	64	58	56	62	61	59	57	59	65	68	69	61	58	53	42	53	56	56.3
WILLOW SPRINGS	MAX	84	83	81	86	84	79	85	83	76	73	71	78	81	75	79	78	80	96	93	78	83	85	79	82	82	78	77	75	73	84	85	80.2
	MIN	40	42	55	55	61	64	60	56	60	58	54	45	45	50	63	59	54	64	61	58	55	57	63	68	67	62	55	54	41	50	55	55.8
* * *																																
BOOTHEEL 06																																
ADVANCE 5 ESE	MAX	85	85	84	89	87	85	90	91	82	76	73	83	85	84	85	83	84	88	85	81	96	86	90	92	86	86	80	71	73	85	89	84.2
	MIN	57	55	53	55	58	67	58	59	63	61	61	53	51	60	67	66	62	69	63	61	62	62	63	69	70	66	65	55	47	53	60	60.4
CARUTHERSVILLE	MAX	87	84	82	82	84	86	85	89	88	80	78	78	82	85	85	85	81	80	87	82	81	86	89	88	90	90	85	82	74	70	87	83.6
	MIN	46	55	58	61	63	65	63	64	64	63	64	59	56	57	63	63	66	68	66	66	65	65	58	69	72	72	65	63	55	55	61	62.3
CHARLESTON	MAX	87	86	83	86	87	86	88	88	89	77	76	81	85	85	85	87	84	88	87	82	89	90	90	92	90	84	83	79	73	84	90	85.2
	MIN	54	57	58	61	64	66	63	64	63	63	62	49	49	61	64	66	63	69	63	62	64	65	65	71	70	67	63	57	48	55	62	61.5
DEXTER	MAX	85	84	84	87	87	85	90	87	85	77	78	83	85	83	86	91	84	88	85	82	87	87	89	90	88	82	81	80	74	85	88	84.4
	MIN	50	53	56	58	61	68	62	63	63	63	63	54	53	62	66	65	63	69	64	62	64	65	66	71	72	68	63	56	50	57	62	61.7
KENNETT RADIO KBOA	MAX	85	83	84	89	88	88	90	89	83	79	80	83	87	85	87	80	83	87	85	82	83	90	90	90	89	88	83	81	75	85	89	85.2
	MIN	51	60	55	60	61	67	61	61	63	64	64	53	53	60	64	67	64	67	64	63	63	66	64	71	71	72	64	60	52	61	64	62.3
MALDEN	MAX	86	85	85	90	89	87	92	91	75	75	78	82	85	83	86	80	83	88	87	80	86	89		91	91	86	84	86	80	70	89	84.6
	MIN	54	53	58	62	67	61	61	63	64	62	57	55	60	66	69	64	67	45	63	63	63	67	72	71	70	63	60	61	58	50	60	62.2

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DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	81	79	79	83	83	83	85	86	82	77	78	82	83	84	83	80	83	89	89	80	86	83	88	88	88	84	82	78	72	86	88	83.0
	MIN	57	58	61	62	63	65	63	65	62	63	63	57	57	65	65	66	66	69	64	64	65	67	68	71	73	72	64	60	51	59	66	63.6
POPLAR BLUFF	MAX	87	83	82	87	86	81	89	88	81	75	76	83	84	79	85	81	85	89	82	80	85	89	88	90	86	84	81	75	71	85	88	83.4
	MIN	50	48	49	55	59	65	58	58	63	63	61	55	51	56	66	67	62	69	64	61	62	64	66	71	70	68	63	57	49	54	61	60.2
PORTAGEVILLE	MAX	84	85	83	82	84	86	84	87	88	78	77	78	81	84	83	86	80	82	88	82	81	86	89									83.4
	MIN	54	55	59	61	64	67	62	62	63	65	63	57	55	63	65	66	66	68	66	64	64	65	67									62.7
SIKESTON EXP FARM	MAX	85	85	84	87	87	86	88	89	85	75	76	80	83	83	83	79	82	88	86	80	87	89	89	91	88	89	79	78	71	83	86	83.9
	MIN	50	59	56	59	61	62	62	64	63	64	62	55	54	61	64	65	63	69	64	62	64	65	65	71	68	68	64	58	50	57	63	61.7
WAPPAPELLO DAM	MAX	88	84	82	81	83	85	80	88	87	67	74	75	81	82	76	82	80	81	86	74	79	84	87	85	85	82	82	79	73	68	84	80.8
	MIN	53	53	55	56	60	64	59	59	62	61	59	54	53	60	64	64	62	67	62	60	62	65	63	69	69	68	62	54	47	52	61	60.0

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHWEST PRAIRIE 01																																	
NEW FRANKLIN 1 W	EVAP	.34	.36	.29	.21	.26	.29	.23	.28	.27	.35	.05	.22	.29	.29	.32	.23	.20	.22	.18	.23	.25	.17	.33	.19	.30	.13	.27	.23	.29	.18	.27	7.72
	WIND	99	88	81	55	81	97	69	68	83	48	13	21	27	71	122	72	31	20	24	35	38	19	42	69	77	75	65	52	46	22	25	1735
	MAX	84	85	83	88	85	88	91	86	87	83	84	90	90	90	83	77	88	90	87	93	94	96	95	86	92	87	80	79	78	93	93	87.3
	MIN	55	56	56	67	66	65	66	65	63	58	54	55	59	63	64	59	56	66	63	62	65	67	70	68	70	65	56	51	47	55	65	61.2
SPICKARD 7 W	EVAP	.53	.22	.24	.18	.35	.22	.17	-	.27	.22	.18	.24	.33	.19	.30	.19	.20	.22	.16	.19	.17	.15	.13	.17	.31	.29	.16	.19	.08	.25	.16	6.888
	WIND	195	133	130	90	156	184	88	*	168	89	41	41	33	105	165	118	70	42	13	59	57	17	37	113	99	97	98	68	35	8	72	2621
	MAX	81	83	79	86	80	82	85	81	81	79	78	85	83	80	79	74	85	84	77	84	83	83	92	85	91	86	71	76	77	92	88	82.3
	MIN	54	52	57	64	63	64	64	63	61	48	52	50	54	60	62	55	54	62	54	56	62	65	62	65	64	61	46	46	43	49	57	57.1
* * * NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.26	.33	.35	.33	.22	.21	.18	.28	.22	.14	.19	.14	.24	.25	.17	.38	.23	.23	.15	.16	.18	.18	.13	.24	.22	.06	.12	.24	.20	.20	.23	6.66
	WIND	42	42	59	48	23	30	29	25	42	21	8	6	9	10	41	58	19	15	15	21	8	5	7	10	25	30	14	13	14	14	9	712
	MAX	95	86	86	88	90	86	86	92	87	79	83	79	89	92	77	85	88	90	87	77	87	91	94	87	88	74	79	86	80	81	90	85.8
	MIN	40	41	50	55	63	65	63	64	64	62	52	53	54	55	60	63	57	58	62	61	63	64	66	67	66	67	57	53	45	46	57	57.8
* * * WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.28	.32	.39	-	.16	.23	.29	.30	.30	.15	.20	.14	.24	.25	.28	.21	.21	.21	.14	.11	.18	.22	.19	.14	.24	.18	-	.24	.20	.20	.21	6.858
	WIND	47	48	25	107	16	68	64	55	52	41	18	18	2	32	93	57	28	18	25	29	15	10	7	29	59	60	22	37	23	27	5	1137
	MAX	87	86	85	84	85	79	86	90	87	78	82	76	83	87	83	83	93	90	87	78	89	95	95	85	87	88	70	75	81	81	82	84.4
	MIN	53	56	56	58	65	65	65	66	64	60	56	55	55	57	63	62	56	67	63	62	61	63	63	66	66	55	58	54	48	58	60	59.9
POMME DE TERRE DAM	EVAP	.38	.40	.39	.26	.28	.24	.28	.28	-	.18	.19	.16	.26	.32	.28	.29	.27	.27	.24	.21	.20	.25	.36	.36	.34	.25	.17	.30	.20	.28	.25	8.418
	WIND	114	130	198	133	120	183	172	127	129	73	26	23	33	105	190	132	55	84	51	61	68	49	70	123	215	164	73	45	47	66	46	3105
	MAX	83	83	82	82	85	77	86	86	81	81	80	85	88	86	82	82	85	87	89	81	88	94	93	85	83	85	72	80	82	81	94	84.1
	MIN	52	54	55	60	63	63	65	65	61	58	58	59	60	62	63	62	60	62	63	63	64	66	66	66	69	67	58	56	47	50	63	60.6
* * * WEST OZARKS 04																																	
MT VERNON M U FARM	EVAP	.36	.54	.21	.33	.20	.35	.18	.24	.40	-	.16	.21	.26	.44	.27	.14	.36	.17	.26	.16	.18	.18	.30	.29	.41	.38	.23	.17	.35	.23	.26	8.498
	MAX	82	80	84	86	78	85	87	83	78	78	78	83	86	82	84	78	84	86	82	85	95	85	84	86	87	83	86	82	83	92	85	83.8
	MIN	51	51	56	60	63	62	65	66	62	56	60	59	60	61	68	59	56	66	64	64	65	63	65	67	70	64	59	60	48	58	63	61.0

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																															
1 INCH	6 PM	73	75	71	74	76	75	82	78	68	75	76	76	80	74	74	76	78	81	72	79	79	77	77	81	72	79	82	77	70	80	80	76.4
3 INCHES	6 PM	72	73	71	72	74	72	78	76	67	74	76	76	79	74	73	73	76	79	74	78	78	77	76	80	73	77	82	77	72	80	79	75.4
6 INCHES	6 PM	70	70	70	70	72	70	74	73	67	71	73	75	78	72	72	72	74	76	73	75	78	77	76	79	73	75	80	75	72	79	79	73.9
24 INCHES	6 PM	59	60	60	61	62	62	63	63	63	63	64	65	65	66	66	66	66	67	67	67	68	68	69	69	72	71	71	70	69	69	70	65.8
72 INCHES	6 PM	56	56	57	53	54	57	56	54	54	55	55	55	55	56	56	56	56	57	57	57	58	58	58	58	65	62	61	60	60	61	61	57.2

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0. MERCURY (IN GLASS) SOIL THERMOMETERS.

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
COLUMBIA WB AIRPORT	20	7.1	11.3	28	NW	29	67	76	48	46	2	3	2	0	1	0	8	65	6.1
KANSAS CITY WB AIRPORT	19	7.0	10.7	38	SE	21	64	74	48	44	4	3	3	2	0	0	12	69	6.7
ST JOSEPH WB AIRPORT	19	7.3	12.0	35++	27	26	67	75	50	43	2	3	2	3	0	0	10	-	5.9
ST LOUIS WB AIRPORT	20	5.9	9.6	33	SE	26+	65	73	49	46	8	2	3	1	0	0	14	65	6.1
SPRINGFIELD WB AIRPORT	18	7.4	10.1	47	W	26	85	89	63	63	4	4	5	1	0	0	14	66	6.2

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	5S	7A		C	EDNA E. MALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		M	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		M	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		M	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR M. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. M. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7R	7A		M	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		M	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 01	720		7A			MRS. BERNICE A. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 32	780		7A			MRS. FREDA M. TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C MJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6R	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	03	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	MARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTMA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. MILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. RATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE-N + W STA AGEN
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	MILDA M. MARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN OUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	1190	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		M	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C M	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2SW	4273	02	SAINT LOUIS	6	38 29	90 20	500	MID	MID		C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			WILLIAM CARR
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		M	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C MJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			FLOYD J. ORR
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM M. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		M	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C M	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL M. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		M	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		M	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT WASTE TR. PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			INACTIVE 2/1/65
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C M	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		M	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C M	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT M. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT + POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		M	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. MARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		M	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILMOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		M	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEML
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5R			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. MILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA. UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		HJ	MISSOURI AIR NATL GUARD
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C MJ	U S WEATHER BUREAU
WST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
WSAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	8A	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	MOSEA N. MARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5R			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GM	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			INACTIVE 4/30/65
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C MJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7A		C	OSCAR S. CALDWELL
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			RICHARD D. BEADLES
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE D. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILO
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6[illegible]	7A		C M	R. L. RINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	4P	4P		M	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F O
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8[illegible]	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6[illegible]	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6[illegible]	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

‡ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding tbe climate of Missouri may be obtained by writing to tbe Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weatber Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publlcatlon, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station nsme, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Dally Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage ls equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are publlshed later in the "Hourly Precipitation Data" bulletin. If daily amounta are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omlsslon of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means varlable.
- # Tbermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a bulding.

Stations appearing in the Index, but for wblcb data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditiona in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address sbown above.

Subscription Prlce: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-7/1/65-925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording;
Recording;
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 8-64

551.05
UNMS

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

MISSOURI

JUNE 1965
Volume 69 No. 6

ASHEVILLE: 1965

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST PRAIRIE 01																							
ALBANY	81.5	60.0	70.8		89	27	49	18	3	0	0	0	0	7.67		1.65	30	.0	0		12	8	2
AMITY	80.6	61.5	71.1		88	27	53	17	2	0	0	0	0	6.99		1.85	30	.0	0		11	7	1
BETHANY	82.4	60.7	71.6	- .9	92	27	50	18+	2	1	0	0	0	4.19	- 1.61	1.04	29	.0	0		9	3	1
BROOKFIELD	83.4	62.0	72.7		93	27	51	18	0	2	0	0	0	5.08		1.74	5	.0	0		7	3	2
BRUNSWICK	83.8	64.2	74.0	- .6	92	29+	54	18	0	4	0	0	0	6.09	.74	2.03	30	.0	0		9	5	2
CARROLLTON	83.8	62.4	73.1		93	27	50	18	0	3	0	0	0	4.89		1.15	5	.0	0		6	4	2
CHILLICOTHE RADIO KCHI	82.7	61.7	72.2	- 1.3	91	27	50	18	2	2	0	0	0	4.26	- 1.19	1.58	5	.0	0		9	3	1
CONCEPTION	80.2	60.6	70.4	- 3.0	87	28+	53	17	2	0	0	0	0	6.18	.53	1.46	5	.0	0		12	4	1
EDGERTON	82.7	60.7	71.7		90	29+	51	18	1	2	0	0	0	7.52		2.79	30	.0	0		10	4	2
FAYETTE	81.8	63.3	72.6	- 1.1	90	29+	55	18+	0	2	0	0	0	7.34	2.87	2.21	5	.0	0		11	4	3
FOUNTAIN GROVE WL	83.8	61.6	72.7		92	27	50	18+	1	3	0	0	0	2.51		.60	30	.0	0		8	1	0
GALLATIN	84.5M	61.3M	72.9M		93	28	53	19	0	1	0	0	0	4.21	- 1.48	1.22	5	.0	0		5	4	2
GRANT CITY	81.5	61.1	71.3	- .7	90	20	51	17	2	1	0	0	0	6.07	.27	2.07	5	.0	0		12	4	1
HAMILTON	82.4	61.7	72.1		92	27	51	15	0	2	0	0	0	5.83		1.80	5	.0	0		7	4	4
KANSAS CITY WB AIRPORT R	83.6	65.5	74.6	- 1.3	93	29	57	16	0	3	0	0	0	7.50	2.93	1.71	4	.0	0		12	5	2
KANSAS CITY U OF MO LATHROP	83.9	63.6	73.8		91	30+	53	7	0	3	0	0	0	6.41		2.35	5	.0	0		9	3	2
LEES SUMMIT REEO WLR	83.0	62.7	72.9		92	29	54	17+	0	3	0	0	0	6.14		1.60	5	.0	0		10	5	2
LEXINGTON	84.3	64.3	74.3	- 1.2	93	30	55	17	0	4	0	0	0	6.88	1.48	2.35	30	.0	0		9	3	2
MARSHALL	83.7	63.7	73.7		93	27	55	17	0	4	0	0	0	7.10		1.96	5	.0	0		11	6	2
MARYVILLE 2 E	80.3	60.7	70.5	- 1.8	88	21+	54	17+	4	0	0	0	0	7.69	1.80	1.64	5	.0	0		13	7	2
NEW FRANKLIN 1 W	83.6	63.5	73.6		90	30+	52	18	0	3	0	0	0	9.21		4.03	3	.0	0		9	6	2
OREGON	82.1	61.7	71.9	- 2.1	88	20	55	17+	1	0	0	0	0	11.10	5.58	2.87	5	.0	0		13	7	4
PRINCETON	82.5	60.7	71.6		91	27	48	18	3	1	0	0	0	3.31		1.15	30	.0	0		8	2	1
ST. JOSEPH 4 WNW	84.5	65.0	74.8	.8	91	3	55	15	0	2	0	0	0	8.30	2.37	1.60	28	.0	0		10	6	4
SALISBURY	82.6	63.2	72.9		91	27	53	19	0	2	0	0	0	9.18		2.77	5	.0	0		8	4	4
SPICKARD 7 W	81.7	60.9	71.3		91	27	52	17+	1	1	0	0	0	3.14		.80	29	.0	0		11	2	0
SWEET SPRINGS	83.6	62.1	72.9		93	29	51	18	1	4	0	0	0	8.00		2.05	13	.0	0		9	4	4
TARKIO	81.5	60.9	71.2	- 1.4	90	20	52	15	1	1	0	0	0	7.42	1.52	2.16	29	.0	0		13	5	2
TRENTON	81.7	62.2	72.0	- 2.0	91	27	52	17	1	1	0	0	0	2.66	- 2.83	.85	5	.0	0		8	1	0
UNIONVILLE	80.6	60.7	70.7	- 1.5	90	27	50	18	5	1	0	0	0	7.21	2.15	3.30	3	.0	0		8	4	2
DIVISION			72.4	- 1.3										6.34	.91			.0					
* * *																							
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	83.6M	60.9M	72.3M		90	30+	53	18	0	4	0	0	0	8.40	4.10	2.87	21	.0	0		8	4	3
CANTON LOCK AND DAM 20//	81.9	63.2	72.6		92	27	53	19+	0	1	0	0	0	3.77		.85	23	.0	0		9	3	0
COLUMBIA WB AIRPORT //R	83.2	64.5	73.9	- .1	91	29+	55	17	0	3	0	0	0	7.55	3.21	2.72	3	.0	0		10	5	2
ELSBERRY 1 S	85.1	62.2	73.7	- .2	93	27	48	18	0	8	0	0	0	5.68	1.53	1.53	21	.0	0		8	5	3
FREEDOM	83.7	61.7	72.7		94	27	52	7	0	4	0	0	0	3.22		.85	3	.0	0		8	3	0
FULTON 4 SW	82.3	62.4	72.4	- 1.5	90	28	53	18	0	1	0	0	0	6.95		2.09	2	.0	0		8	5	3
GERALD	83.8	62.7	73.3		91	29+	54	26+	0	4	0	0	0	3.43		.94	6	.0	0		5	4	0
HANNIBAL WATERWORKS	82.0	62.1	72.1		92	27	54	18	0	1	0	0	0	9.01	4.54	2.52	1	.0	0		8	5	4
KAHOKA	81.9	60.7	71.3		93	27	48	18	3	2	0	0	0	2.78	- 2.24	1.01	6	.0	0		5	2	1
KIRKSVILLE RADIO KIRX	80.6	60.2	70.4	- 2.2	90	27	46	18	7	1	0	0	0	3.66	- 1.69	1.21	3	.0	0		7	2	1
KIRKSVILLE FAA AIRPORT R	81.1	60.4	70.8		91	27	51	17	1	1	0	0	0	4.63		1.76	3	.0	0		9	3	1
LOUISIANA STARKS NUR	85.7	60.6	73.2	- .5	93	28+	45	18	1	7	0	0	0	7.43	2.89	1.90	21	.0	0		10	5	2
MACON	82.0	61.8	71.9	- 1.0	91	28	53	17	0	2	0	0	0	9.36	4.21	2.16	23	.0	0		9	6	4
MEMPHIS	81.9M	58.5M	70.2M		89	28	45	18	4	0	0	0	0	2.44		.89	28	.0	0		7	2	0
MEXICO	83.4	62.0	72.7	- 1.3	91	28+	50	18+	0	4	0	0	0	3.48	- 1.38	.90	23	.0	0		8	2	0
MOBERLY RADIO KWIX	82.6	61.7	72.2		91	28+	50	18	0	2	0	0	0	4.98		.97	30	.0	0		9	4	0
MONROE CITY	84.3	63.1	73.7		93	27	54	18	0	4	0	0	0	6.40	1.06	2.64	1	.0	0		8	5	2
NEW FLORENCE	84.0	63.0	73.5		93	27	53	18+	0	3	0	0	0	4.17		1.12	23	.0	0		8	4	1
SAINT CHARLES	85.9	63.0	74.5		96	29	54	19+	0	6	0	0	0	2.42	- 1.60	.60	12	.0	0		7	2	0
SAINT LOUIS WB AIRPORT R	85.1	65.0	75.1	1.0	93	28	53	18	0	5	0	0	0	3.03	- 1.26	.72	20	.0	0		7	2	0
ST LOUIS RFC CITY R	85.4	66.4	75.9	- .7	93	28	58	17	0	6	0	0	0	4.40	.48	.80	22	.0	0		9	4	0
SAINT LOUIS UNIVERSITY	84.7	66.4	75.6	- .9	93	29	58	17	0	4	0	0	0	4.45	.56	2.24	23	.0	0		8	3	1
SAVERTON L AND O 22 //	83.1	61.9	72.5		93	27	52	18	0	3	0	0	0	9.79		2.88	2	.0	0		7	7	3
SHELBINA	83.2	62.1	72.7		92	27	48	19	0	2	0	0	0	8.24	3.32	3.24	2	.0	0		8	7	2
STEFFENVILLE 1 E	81.8	60.5	71.2	- 1.9	92	27	49	19+	1	1	0	0	0	5.55	.76	1.30	2	.0	0		9	6	2
UNION	86.0	61.5	73.8		95	28+	47	19	0	5	0	0	0	2.08	- 2.69	.43	7	.0	0		7	0	0
VANDALIA	83.1	61.9	72.5		93	27	50	18	0	1	0	0	0	5.32		2.00	21	.0	0		8	4	1
WARRENTON 1 N	84.1	62.2	73.2	- 1.3	93	27	50	18	0	3	0	0	0	2.71	- 2.05	1.13	22	.0	0		7	2	1
WEBSTER GROVES	86.0	64.2	75.1		94	28	55	18	0	7	0	0	0	3.77		1.01	23	.0	0		6	3	1
WELDON SPRING EXP FARM	84.9	61.4	73.2		96	29	49	19	0	3	0	0	0	2.95		.60	13	.0	0		8	2	0
DIVISION			72.9	- 1.2										5.07	.46			.0					
* * *																							
WEST CENTRAL PLAINS 03																							
APPLETON CITY	85.1	63.1	74.1	- .9	94	29	56	17	0	6	0	0	0	12.90	8.21	2.97	14	.0	0		14	7	5
BOONVILLE WATERWORKS	82.9	63.5	73.2		92	30	55	18+	0	3	0	0	0	10.04		2.90	3	.0	0		10	5	4
BUTLER	83.3	62.6	73.0		90	29	54	16	0	1	0	0	0	9.59		3.34	14	.0	0		12	8	2
CALIFORNIA	83.5M	63.0M	73.3M		90	29+	51	7	0	2	0	0	0	9.33		2.60	3	.0	0		8	6	4
CAMDENTON	84.1M	63.3M	73.7M		92	29+	55	16	0	3	0	0	0	5.85		1.87	3	.0	0		8	5	1
CAPLINGER MILLS	84.1	60.2M	72.2M		92	29+	50	17	1	3	0	0	0	5.54	.92	1.40	14	.0	0		11	4	1
CLINTON 3 NW																							

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature								No. of Days				Precipitation						No. of Days		
									Max.		Min.						Snow, Sleet				
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
COLE CAMP 7 S	85.1	62.8	74.0		92	27♦	50	1	0	7	0	0	0	4.82		1.20	23	.0	0		10	3	1
ELDON	83.7	62.0	72.9	- 1.6	90	29♦	52	17	0	3	0	0	0	6.08	.85	1.07	3	.0	0		11	6	2
HARRISONVILLE	83.2	63.5	73.4	- .8	92	29	49	16	4	2	0	0	0	7.09	1.71	2.58	2	.0	0		8	3	3
HERMITAGE	84.5	60.3	72.4		91	28	49	17♦	2	3	0	0	0	7.85		2.96	23	.0	0		10	6	2
JEFFERSON CITY L U	84.7	61.0	72.9	- 1.1	92	28♦	49	19	0	4	0	0	0	8.64	3.93	3.84	3	.0	0		6	5	3
LAKESIDE	85.1	61.4	73.3		93	30♦	52	19	0	4	0	0	0	5.20		1.98	23	.0	0		10	4	1
NEVADA SEWAGE PLANT	85.1	62.0	73.6	+ 2.3	92	29	52	16	0	4	0	0	0	7.77	2.87	1.50	9	.0	0		10	6	3
OSCEOLA	84.5	63.2	73.9		92	29♦	53	16	0	4	0	0	0	4.47		.85	21	.0	0		13	3	0
POMME DE TERRE DAM	85.1	62.5	73.8		93	30	50	17	1	4	0	0	0	6.29		2.50	23	.0	0		11	3	2
SEDALIA	83.4	64.3	73.9		91	29♦	57	18♦	0	3	0	0	0	10.08		3.00	5	.0	0		10	6	3
VERSAILLES	82.8	62.8	72.8		90	29	54	16	0	1	0	0	0	6.72		1.64	30	.0	0		8	4	4
WARRENSBURG	84.8	64.1	74.5	- 1.0	93	29	55	17♦	0	5	0	0	0	12.73		3.84	30	.0	0		10	5	4
WARSAW NO 1	84.7	62.6	73.7	- 2.2	94	27	51	17	1	3	0	0	0	9.39	3.85	3.50	23	.0	0		11	8	2
WINDSOR	83.8	63.0	73.4		92	29	54	17	1	3	0	0	0	10.25		1.48	13	.0	0		12	8	6
DIVISION			73.4	- 1.4										8.03	2.95			.0					
* * *																							
WEST OZARKS 04																							
ANDERSON	83.5	62.0	72.8		89	30♦	52	17♦	0	0	0	0	0	4.55		1.23	21	.0	0		8	4	1
BILLINGS	83.2	63.0	73.1		90	29	54	16	0	1	0	0	0	6.78		1.58	13	.0	0		11	4	3
BOLIVAR	83.7	62.5	73.1		90	29♦	53	16	0	2	0	0	0	7.28		1.46	24	.0	0		12	6	3
BUFFALO 3 S	83.6	62.6	73.1		90	29♦	52	16	1	2	0	0	0	4.78	- .50	1.33	24	.0	0		9	3	2
CARTHAGE	83.9	64.3	74.1		90	29	50	18	0	1	0	0	0	7.49		2.72	11	.0	0		9	6	2
CASSVILLE RANGER STA	83.5	61.8	72.7		88	30♦	50	17	0	0	0	0	0	3.64		1.30	14	.0	0		5	4	1
OORA	83.5M	61.8M	72.7M		90	30	52	19	0	1	0	0	0	5.10		2.65	8	.0	0		4	4	2
GALENA	84.7	61.8	73.3		91	29	51	17♦	0	4	0	0	0	6.63	1.78	1.08	11	.0	0		11	7	1
GROVESPRING	83.0	61.1	72.1		90	28	52	19	0	1	0	0	0	7.70		2.08	13	.0	0		7	4	4
JOPLIN FAA AIRPORT	84.2	66.1	75.2		90	30♦	56	17♦	0	3	0	0	0	5.26		1.43	9	.0	0		9	5	1
LAMAR	82.1	64.4	73.3	- 1.3	89	30♦	55	16	0	0	0	0	0	6.26	1.03	1.80	1	.0	0		10	4	2
LEBANON	82.2	62.8	72.5	- 1.2	89	27	53	17♦	2	0	0	0	0	6.96	2.30	1.54	24	.0	0		12	5	3
LOCKWOOD	85.3	63.4	74.4	+ 1.1	92	29♦	53	16	0	4	0	0	0	6.27	1.13	2.20	14	.0	0		8	3	2
MANSFIELD	83.0	60.8	71.9		90	29	52	16	1	1	0	0	0	6.66		1.71	7	.0	0		10	4	3
MARSHFIELD	83.5	63.3	73.4		89	29♦	55	17♦	0	0	0	0	0	7.24		1.99	15	.0	0		10	6	3
MONETT	83.8	62.7	73.3		91	30	51	16	2	2	0	0	0	4.86		1.49	14	.0	0		8	3	2
MOUNTAIN GROVE 2 N	82.5	61.5	72.0	- 1.7	88	29♦	51	16	0	0	0	0	0	7.57	3.21	4.02	24	.0	0		9	3	2
MOUNT VERNON 3 SW	84.1	62.2	73.2		90	30♦	53	18♦	0	2	0	0	0	5.21		1.07	3	.0	0		10	4	1
MT VERNON M U FARM	83.8	62.0	72.9		89	30♦	50	16	1	0	0	0	0	5.90		1.23	3	.0	0		11	6	1
NEOSHO	84.6	63.8	74.2	- 1.0	91	30	52	16	0	2	0	0	0	3.52	- 1.84	.96	30	.0	0		8	4	0
OLOFIELD	82.3	62.6	72.5		89	29	54	17	0	0	0	0	0	6.09		1.30	9	.0	0		8	7	2
OZARK BEACH	87.9M	61.9	74.9M		94	30♦	54	19♦	0		0	0	0	3.50		1.15	24	.0	0		6	2	1
SELIGMAN	80.8M	63.7M	72.3M	- 1.4	86	30	54	17♦	0	0	0	0	0	3.00	- 1.87	.90	14	.0	0		6	3	0
SPRINGFIELD WB AIRPORT//	84.1	62.5	73.3	- .9	90	27	53	16	0	1	0	0	0	6.77	1.75	1.38	10	.0	0		12	5	3
WASOLA	83.4	62.7	73.1		90	30♦	53	19	0	2	0	0	0	3.46		.80	6	.0	0		10	4	0
DIVISION			73.2	- 1.3										5.70	.75			.0					
* * *																							
EAST OZARKS 05																							
ALTON	84.7M	61.8M	73.3M		92	28	49	18♦	3	4	0	0	0	3.32		.90	13	.0	0		6	2	0
ARCADIA	84.1	61.3	72.7	- .3	90	29♦	48	19	0	2	0	0	0	3.41	- 1.41	1.54	4	.0	0		5	2	2
BERRYMAN 6 NW	85.7M	58.3M	72.0M		94	27	44	19	6	5	0	0	0	6.56		2.20	3	.0	0		10	4	2
BIRCH TREE	86.4	60.6	73.5	- .4	94	29	49	19	1	6	0	0	0	2.98	- 1.21	.96	6	.0	0		8	2	0
BUNKER	82.0	62.6	72.3		89	29	53	17	0	0	0	0	0	4.97		1.92	3	.0	0		6	3	3
CAPE GIRARDEAU FAA AP	86.7	64.9	75.8		95	29	54	19	0	9	0	0	0	3.12		1.25	6	.0	0		7	1	1
CLEARWATER DAM	86.0	62.4	74.2		93	29	51	19	0	6	0	0	0	2.18		.90	24	.0	0		3	2	0
COOK STATION	84.1	59.4	71.8		93	29♦	44	19	10	3	0	0	0	2.75		.84	3	.0	0		7	2	0
DONIPHAN	85.5	61.0	73.3	- 2.8	94	29	47	19	0	7	0	0	0	3.73	- .91	1.20	11	.0	0		6	3	1
FARMINGTON 1 E	85.1	61.4	73.3	- .9	92	30	47	19	2	7	0	0	0	2.91	- 1.47	1.05	7	.0	0		7	2	1
FESTUS 2 NW	84.6	61.5	73.1		93	28	48	19	0	4	0	0	0	4.59		1.85	1	.0	0		8	3	1
FREDERICKTOWN	85.3	60.1	72.7		92	30♦	48	25♦	2	5	0	0	0	3.12	- 1.41	1.26	7	.0	0		4	3	1
GREENVILLE 4 NNW	86.7	61.1	73.9	- .4	95	29	48	19	0	6	0	0	0	3.22	- 1.19	1.14	7	.0	0		7	3	1
HOUSTON	84.2	61.2	72.7		90	30♦	50	17	0	4	0	0	0	3.58		1.30	7	.0	0		7	2	1
JACKSON	86.4	64.2	75.3	- 1.1	94	29	52	19	0	7	0	0	0	6.74	2.49	1.91	7	.0	0		7	3	3
LICKING 4 N	83.0	61.4	72.2		92	29	49	19♦	4	2	0	0	0	3.25		.70	3	.0	0		7	2	0
MARBLE HILL	85.5	62.3	73.9	- 1.0	96	29	49	18	0	5	0	0	0	4.36	- .18	2.42	7	.0	0		7	2	1
PERRYVILLE	87.3	61.9	74.6		95	28	51	19♦	0	8	0	0	0	3.66		1.37	30	.0	0		5	2	2
RICHWOODS	85.3M	60.9M	73.1M		94	28	44	18	5	3	0	0	0	3.55		1.15	2	.0	0		6	4	1
ROLLA, UNIV OF MO.	83.0	63.1	73.1	- .9	91	30♦	55	19♦	0	3	0	0	0	4.98	- .31	2.16	4	.0	0		7	3	2
SALEM	83.1	61.5	72.3	- 1.2	90	29♦	50	19	1	2	0	0	0	2.62	- 1.89	.93	4	.0	0		7	1	0
STEELVILLE 1 NW	M	M	M											6.43		3.28	3	.0	0				
SUMMERSVILLE	83.3	61.4	72.4		89	29♦	49	19	0	0	0	0	0	3.02		1.29	24	.0	0		6	2	1
VAN BUREN RS	85.7	61.3	73.5		92	30	49	16	0	5	0	0	0	4.75		1.72	13	.0	0		6	4	2
VICHY FAA AIRPORT	82.4	63.9	73.2		95	28	53	18♦	1	2	0	0	0	5.69		1.85	3	.0	0		7	5	2
VIENNA 3 NW	82.7	60.8	71.8		93	28	42	19	7	3	0	0	0	4.58		2.35	3	.0	0		8	3	1
WAYNESVILLE 2 W	84.3	60.9	72.6		92	28	47	19	5	4	0	0	0	4.89		2.25	3	.0	0		6	3	1
WEST PLAINS	84.6	62.0	73.3		91	30	50	19	0	2	0	0	0	5.06		1.73	6	.0	0		6	5	2
WILLOW SPRINGS	83.8	61.1	72.5		91	29	48	19	1	3	0	0	0	3.21	- 1.25	1.02	24	.0	0		5	3	1
DIVISION			73.2	- 1.1										4.04	- .39			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

MISSOURI
JUNE 1965

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
* * * BOOTHEEL 06																							
ADVANCE 5 ESE	87.6	64.1	75.9		94	29*	53	19	0	10	0	0	0	4.33		1.28	7	.0	0		8	3	1
CARUTHERSVILLE	86.8	67.7	77.3	- .7	94	30	59	19	0	10	0	0	0	2.35	- 1.01	1.03	15	.0	0		6	2	1
CHARLESTON	88.3	65.1	76.7		94	29	55	19	0	13	0	0	0	4.19		.96	23	.0	0		10	4	0
DEXTER	88.0	66.2	77.1		94	29*	54	19	0	12	0	0	0	3.63	- .72	1.28	7	.0	0		6	2	2
KENNETT RADIO KBOA	88.4	65.9	77.2		95	9	55	19	0	15	0	0	0	5.53		3.02	13	.0	0		7	4	1
MALDEN	87.8	64.7	76.3		96	29	55	18	0	13	0	0	0	3.61		1.62	3	.0	0		8	1	1
NEW MADRID PWR. PLANT	86.9	67.1	77.0		95	29	58	19	0	8	0	0	0	4.38		1.00	11	.0	0		9	4	1
POPLAR BLUFF	86.8	65.0	75.9	- .5	95	29	54	19	0	12	0	0	0	4.12	- .04	2.12	7	.0	0		7	3	1
PORTAGEVILLE	M	M	M		95	29					0	0	0	2.38				.0	0				
SIKESTON EXP FARM	87.2	64.9	76.1	- 1.0	93	30*	53	20	0	11	0	0	0	2.40	- 1.76	1.12	23	.0	0		5	1	1
WAPPAPELLO DAM	84.6	64.3	74.5		92	30	58	20*	0	4	0	0	0	4.66		1.52	7	.0	0		9	3	2
DIVISION			76.4	- .6										3.78	- .16			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 96° ON THE 29TH AT 4 STATIONS

LOWEST TEMPERATURE: 42° ON THE 19TH AT VIENNA 3 NW

GREATEST TOTAL PRECIPITATION: 12.90 INCHES AT APPLETON CITY

LEAST TOTAL PRECIPITATION: 1.42 INCHES AT JEROME

GREATEST ONE-DAY PRECIPITATION: 4.61 INCHES ON THE 14TH AT ELDORADO SPRINGS

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
ALBANY	7.67	.20	.1T	1.12	.61	.63		.10	.12	.02	T			.61				T			.06						.60	.05	.80	.93	1.65	
AMITY	6.99	.30	.02			.80		.05	.15		.05	.05		.55	.52						T	.20		T			.55	.65	.40	.85	1.85	
BETHANY	4.19	.09	.33	.02	T	.TT	.05	.09	.10		.08	.01			.25							.18		T			T	.39	.18	1.04	.61	
BROOKFIELD	5.08	.14	.12	1.44		1.74	.09				.08											.10		.03						.48	.86	
BRUNSWICK	6.09	.2T	.22	.62	.60	1.44	T		T		.20			.1T								T		.54						T	2.03	
BURLINGTON JUNCTION	5.21		.56	.03		1.03		.12	.29		.08	.14			.42							.14						.82	.55	.88	.15	
CARROLLTON	4.89	.36	.08	1.04	.52	1.15	.03		.06	.09				.41	.01			T			.08	.02	.06	.03			.01		.04	T	.90	
CHILLICOTHE	4.63	.13	T	.03		1.43	.30	T	.03					.54	.55							.13		.03			T	.43	T	.51	.52	
CHILLICOTHE RADIO KCH1	4.26	.19	.01	.10	.12	1.58		T	.03	.04	.04			.50							.12			T			.47		.63	.08	.39	
COLOMA	3.99	.28				1.82				.2T					.TT									.08					.33		1.24	
CONCEPTION	6.18	.34	.29			1.46		.08	.35		.12	.08		.1T	.41						.07	T					.26	.31	.64	.92	.68	
CONCORDIA	8.52	.55	.46			2.31	.07	.04	.05		.33			1.52	1.33							T		.04							1.82	
EDGERTON	7.52	.32	.04		1.55				.30	.18			T	.30							.33						.42		.61	.68	2.79	
FAIRFAX	7.93	.15	.96			.85	.20	.18	.22		.21	T		.11	.27													.34	.50	.70	1.36	1.88	
FAYETTE	7.34	.4T		1.18	.75	2.21	.12			.22			.26								.33		.10	.13					T		1.57	
FOUNTAIN GROVE WL	2.51	.18		.26	.17	.48			.01	.25	.01										.09		T	.22			T		.24	T	.60	
GALLATIN	4.21				.08	1.22			.03			T			1.15							.18					T		.08	.67	.80	
GRANT CITY	6.07	.53	.70	.22		2.07		.06	.13		.05			.10	.25						.03			.05			.2T	.23	.48	.77	.13	
HAMILTON	5.83	.22				1.80	.10		.05					1.10							.08						.04		1.07	.20	1.17	
KANSAS CITY WB AIRPORT R	7.50	.95	T		1.71	.88	T	T	.38	.25			.32	.11							.27		T			.13	.02		.40	1.10	.98	
KANSAS CITY U OF MO	6.41	.62			.31	2.35			.38	.25				.44							.06						.25		.42		1.33	
KING CITY	5.54	.22	.15		.41	.85			.06		.30	T	.05	.09							.06						.96	.02	.70	.39	1.28	
LATHROP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-	-	-	-	-	
LEES SUMMIT REED WLR	6.14	.70	.07	.04	.55	1.60	.03		.29	.07	.04		.37	.51	.24						.12	.01	.01				.02		.25		1.22	
LEXINGTON	6.88	.47	.13	.0T	T	1.87	.02		.15		.05			.31	.98							.13		.29				T	.05	.01	2.35	
LINNEUS 2 S	4.48	.31	.30	.83	.83	.41		T	.05	.40				T																.54	.81	
LUCERNE	5.57	T	.49	1.31		1.68																.54						.34		.31	.90	
MARSHALL	7.10	.62		.52	.27	1.96				.43				1.27							.15		.72	.21					.12		.83	
MARYVILLE 2 E	7.69	.05	.31	T		1.64		.13	.56		.19	.05		.05	1.05						.20	.24					.18	.63	.65	.96	.80	
MERCER 6 NW	3.32	.10	.30	.10	.15	.52															.45						.30			1.40		
MILAN	3.73	.05	.51			1.33	.01		T		.02				.02							.81			T			.62	.02	.15	.19	
NEW FRANKLIN 1 W	9.21	.85		4.03	.48	.71	.13			.21				T	T						.66	T	T	.78			T				1.36	
ODESSA	6.62	.90	.11		.68	.86							.15	1.18									.26								2.48	
OREGON	11.10	.25	.24			2.87		.09	.62		.28	.12		.22							.23						.85	.72	1.19	2.27	1.15	
POLO	5.67	.2T	.01			1.78		.06	.09		.02			1.35	.60							.07		T			.01		.13	.09	1.19	
PRAIRIE HILL 3 WNW	5.97		.9T	.21	.64	1.26				.40														.97					.96		.56	
PRINCETON	3.31	.22	.04		.10	.48		T	.18	T	T			T							T	.56					.24		.04	.30	1.15	
ST. JOSEPH 4 WNW	8.30	.36	T		.78	1.12		.0T	.32	.15	.03		T	.04							.34						1.30		1.60	.79	1.40	
SALISBURY	9.18	.44	.01	1.56	.25	2.77	T			.23					T						.04		2.10	T					.14	.02	1.62	
SPICKARD T W	3.14	.18		.48	.08	.60			.05	.11	.12			.10								.26	T				.11		.11	.80	.14	
SUMNER 2 SW	3.16	.16	.02	.46	T	1.46			T		.13											.02		.07				T	T	.49	.35	
SWEET SPRINGS	8.00	1.20	.14	.18	.24	1.64	T		.09	.48				2.05	T			T			T		.24	.04					T	T	1.70	
TARKIO	7.42	.05	1.38		.24	.35	.40	.09	.12	.13	.07			.10	.05						.15					T	.50	.80	.58	2.16	.25	
TRENTON	2.66	.30		.01	.20	.85				.16	.01			.12							.0T	.09					.10		.06	.45	.24	
UNIONVILLE	7.21	.04	.53	3.30		1.44	.18		T	T	T	T			T							.38					.03	.49	.04	.12	.66	
WAVERLY	3.66	.30	.12		.06	1.46	T	T	.03					.32					T			.13		.88	.03				T	.02	.31	
• • • NORTHEAST PRAIRIE 02																																
AUXVASSE	5.67	.68	.23	.53	.24	T	.63			.20			.73								.13		.32	.95					.13		.90	
BOWLING GREEN	8.40		1.90	.40			.12	.20														2.87		1.65						.30	.96	
CANTON LOCK AND DAM 20//	3.77	T	.45	.20		.28	.74			.12	.05											.74		.85						.24	.10	
CENTRALIA	4.97		1.00	.11		1.00	.52				.09											.37		.56						.37	.95	
COLUMBIA WB AIRPORT //R	7.55	.82	.20	2.72	.24	.07	.40			.72	T		T		T						.01		1.03	.44					T	.54	.36	
EDINA	3.63		.23			.48	1.65															.65								.38	.24	
ELSBERRY 1 S	5.68	.58		.10		T	.73															1.53		1.05					.15	.12	1.42	
FREEDOM	3.22	.14		.85	.10		.80			.12			.13									T	T	.T1							.37	
FULTON 4 SW	6.95	T	2.09	1.01	.20	.02	.07	.49			.70		.27	.04	T							.03		1.41	T						.62	
GERALD	3.43		.52	.74			.94		T			.07	T											.83							.33	
GOLDSBERRY	3.29	.14	.15	.36	.01	1.10	.15	.04			.03											.62		.06				.32	T	.04	.27	
GREGORY LANDING	4.64	T	.30	.22		.86	.64	.04		T												.49		1.58						.41	.10	
HANNIBAL 1 N	7.47		2.68	.04		.82	.18	.3T			.18													.68						1.75	.77	
HANNIBAL WATERWORKS	9.01	2.52	.12	.03	.04	1.10	.30			.24											1.40		.70	.02					.02	2.49	.03	
HERMANN	2.76	T	.25	.50	T		.15	.23			.35			T	T							.02		.70	.12						.44	
KAHOKA	2.78	.71		.33	.07	.34	1.01															.23	.09							T	T	
KIRKSVILLE RADIO KIRK	3.66	.44		1.21	.33	.49	.16															.17	.03				.07		.03	.09	.64	
KIRKSVILLE FAA AIRPORT R	4.63	.34	T	1.76	.20	.80	.10			T											.34		.1T	T			.18		.02	.72	T	
LA BELLE	3.89	.24	.39	.18		.60	.21															.65		.55						.79	.28	
LOUISIANA STARKS NUR	7.43	.62	.81	.17		.05	.21				.36										.45	1.90	.35	.92					.0T	.06	1.46	
LOUISIANA	6.91	T	1.93	.10		.01	.05	.14			.53					T						1.53		1.06	T					.06	1.50	
MACON	9.36	T	.TT	.34		1.90	1.89				.15											1.07		2.16	T					.61	.47	
MADISON	4.03	.01	.50	.01	.86	.06	.05			.02											1.25		.52						.27		.48	
MARTINSBURG	3.23	.50	.14	.1T			.40	.03		.19			.01								.05	.18	.35	.63					.10	.02	.46	
MEMPHIS	2.44	.13	.25	.33						.11												.20		T					.89	.02	.51	
MEXICO	3.48		.76	.10	.08	.09		.37			.40		.04									.16		.90						.19	.39	
MIDDLETOWN 5 ENE	6.00		.51	.08		.01		.40			.34											1.48		2.40						.35	.43	
MOBERLY RADIO KWIX	4.98	.24	.01	.54	.26	.86	.03	T		.05					T						.01	.91	.31	.36					.40	.03	.97	
MONROE CITY	6.40	2.64	.05		.66	.19				.11											.64		1.19						.42	.50		
NEW FLORENCE	4.17	.70		.10		T	.55			.14			.08	T							.22	.43	.08	1.12					T		.75	
OWENSVILLE	3.48	.06	.02	.65	.16		.19	.59			.05		.03	.55	T							.01		.85	.09						.23	
PACIFIC	2.63	.25				.02	T	T						1.20										.34	.22						.60	
PALMYRA	7.51		2.69	.11		.54	.04	.06			.32											.33		.79						2.00	.63	
PARIS	6.70	T	.57	T		1.35	.54	.08			.22											1.45		.68						1.16	.65	
SAINT CHARLES	2.42		.39	.09			T			.13	.01		.60									.52		.20	.23						.25	
SAINT LOUIS WB AIRPORT R	3.03	.27	T	.02			.3T		.53	T											.72	.04	.28	.31						.42	.07	
ST LOUIS RFC CITY R	4.40	.45	.TT				.24		.05												.52	.05	.80	.T4					.20	.46	.12	
SAINT LOUIS UNIVERSITY	4.45	.10	.42	.16			.05	.27		.04												.50		2.24	.54					.13		
SAVERTON L AND D 22 //	9.79	.02	2.88	.03	T	.04	.06	.58			.63					T						1.81		2.00	T					.84	.90	
SHELBINA	8.24		3.24	.08		1.30	.62				.50											.80		.63						.17	.90	
SHELBYVILLE	10.45	.34	2.55	.19	.11	1.68	.73				.20										.31	.52	1.52						.02	1.65	.63	
STEFFENVILLE 1 E	5.55	.21	1.30	.15		1.00	.71				.13											.69		.T0							.66	
SULLIVAN	2.24	.44		.28	.20		.21					.04	.35											.27					.19		.26	
TROY	5.01		.50	.16				.50		.10	.11											1.50		1.40	.24						.50	
UNION	2.08	.04	.04	.30	.29		.20	.43						.06								.04		.27	.12						.29	
VALLEY PARK	4.83	.16	.28	1.74	T		.10	.2T		.11												.06		.16	.52					.54	.89	
VANDALIA	5.32		.69	.15				.29			.17											2.00		.97						.2T	.78	
WARRENTON 1 N	2.71	.19		.27			.54			.12												.11	1.13								.35	
WEBSTER GROVES	3.77	.30	.02	.72	.01		.07	.05					.01									.21	.47	1.01							.90	
WELDON SPRING EXP FARM	2.95	.22	.08	.20			T	.56		.06	.10			.60								.02		.45	.28						.38	
• • • WEST CENTRAL PLAINS 03																																
APPLETON CITY	12.90	1.75	.24	.02	.68	.83	.09		.33	1.25	2.27	.10	1.20	.15	2.97							.42	.21	.04							.35	
BOONVILLE WATERWORKS	10.04	.35	.90	2.90	.46	1.55		1.13			.45			.05	.03							.27		.45						.03	1.47	
BUTLER	9.59		.91	.24	T	1.08		.77	.68	T	.50	T	T	.18	3.34	.32	T					.85	T	.15	T						.57	
CALIFORNIA	9.33	.62	1.75	4.60	.TT	.13					.26			T										1.20							2.00	
CAMDENTON	5.85	.33	.04	1.87			.56	T	.02	.10	.04	.05	.02	.5T	T	T						.40		.98					T	.87		
CAPLINGER MILLS	5.54	.66	.33	T	.02	.34	.23		.85	.15	.01	T	T	.25	1.40							.40	.09	.18							.63	
CLIFTON CITY	8.58	.28	1.43	.16		3.01		.30						1.09	.02							.08		.TT	.06						1.34	
CLINTON 3 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLE CAMP T S	4.82	.32			.18		.64		.08			.60				.48				.24				1.20		.42	.20				.46	

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	6.08	1.04	.13	1.07	.51	.04	.56			.30			.02	.12								.17	.18	.98					.02	.02	.90	
ELDORADO SPRINGS	12.25	.86	.34	.10	.14	.17		.46	.43	.50	1.38		.18	1.66	4.61						.35		.24	.09				-		.74	
MARRISONVILLE	7.09	1.20	2.38	.43		1.76	.04	T			.12			.49	T							T	.11							.34	
MERMITAGE	7.85		.33			.08		.38	.09	.11	1.12	.87			.33	.10						.56		2.96	.03				.03	.42	
JEFFERSON CITY L U	8.64	1.10	T	3.84	T	T	.66			.27	.02	T	T	T										2.21						.54	
LAKESIDE	3.20	.02	.66	.36	.25	.04	T	.64			.22	.25		.12	.07							.13		1.98	T				T	.26	
NEVADA SEWAGE PLANT	7.77	1.29				.43		.15	.52	1.30	.04			.82	1.36							.80		.46						.38	
OSCEOLA	4.47	.68	.03	.01	.12	.46	.24	.01	.19	.30	.23		T	.10	.41	.01						.85	.13	.23	.01			T		.26	
PLEASANT HILL	3.93	.38	.92			1.77	.06	.02	.37		.12	T		.33	.26	.03						.01		.77					.10	.61	
POMME DE TERRE DAM	6.29	.23	.12			.04		.60	.08	.10	1.33	.20		.05	.16	.16						.28		2.50	T			.03		.39	
SEDALIA	10.08	.66	1.68		.08	3.00	.32	.41	.02	.38	.39				.12									.80	.02					2.00	
STOVER	6.36	.91	1.12	.08	.13	.43		.30			.23			.26	.03							.10		1.82					.12	.99	
VERSAILLES	6.72	1.36	.20	.40	.32		1.16			.32				.06								7	.07	1.19				T		1.64	
WARRENSBURG	12.73	.83	2.20	.28		3.52	.09	.01	.12		.13			1.08	.38							.01		.24						3.84	
WARSAW NO 1	9.39	.32	.90			.23		.73		.10	.73			.20	1.13							.74		3.50						.35	
WINDSOR	10.25	1.23	.88	.22	.18	1.37		.19	.12		.64			1.48	1.39							.03		1.44						1.06	
• • •																															
WEST OZARKS 04																															
ANDERSON	4.55	.10				.03		.09	.51	.04	.09	.05	.40		.84	.10					1.23			.63	.44						
AVA RANGER STATION	2.79					.22	.24	.02	T		T	.15	.51	.22	T									.86	.40					.17	
BILLINGS	6.78	.03	T	1.19	.03	T	T		.13	.18	1.27	.16	.07	1.58	.93							.47	.28	T	.22					.18	
BOLIVAR	7.28	.36	.06	T			1.08		.22	1.21	.27	.36	T	.25	.77							.24	.13		1.46					.47	
BUFFALO 3 S	4.78	T	.28	.03				.10		.17	.07	.09		.10		.80						.25		1.19	1.33					.35	
CARTHAGE	7.49	.03	.13			.32			.60	.02	.53	2.72		1.62	.70	.06						.62		.12							
CASSVILLE RANGER STA	3.64								T		.47	.33		.02	1.30	.02						.50		.78	.02						
DORA	3.10								2.63						.63							.80			1.00						
GALENA	6.63			.32			.32			.63	.79	1.08		.27	.86	.32						.42	.80		.60						
GRANBY	6.19	.03				.01			.30	.14	.09			.19	1.16	.31						.90		.28	2.38		T				
GROVESPRING	7.70		.02	.06	.13		.23	.23	.02		.02			2.08	.03	1.33						.07		1.68	1.72						
MANSFIELD	3.88				T	T	T	.26	.36	.20	1.68			1.04	1.02							.46		.76	.10						
MAZELGREEN 2 W	4.60		.23	1.87	.03		.21	.34			.03			.23	.04							.05		.70	.23					.40	
JOPLIN FAA AIRPORT	5.26	.10	T	.05		.32	.09		.72	1.43	.22		.02	.79	.33						.62		.37		T		T				
LAMAR	6.26	1.80			.10	.40		.43	.60		.13	.03		.13	1.69							.12		.70	.07						
LEBANON	6.96	.04	.27	.53	.03		.18	.74		T	.13	.09	T	1.33	.23	.12						.11		1.04	1.34					.48	
LOCKWOOD	6.27		.72		.41			.12	.46		.06		.27	1.67	2.20							.22		.06	.08						
MANSFIELD	6.66		.04	.07	.12		.34	1.71		.12	.16		.24	.38	.08	.65								1.30	1.45						
MARSHFIELD	7.24	.03	.01	.06	.20		.11	.01		.21	.99			.62	.02	1.99						.17		1.08	1.20					.54	
MONETT	4.86	.04			.03				.30		1.04		.33	.31	1.49							.43		.43	.26						
MOUNTAIN GROVE 2 N	7.57	T		.33			.47	1.32		T	T	.18	.14	.38	T	.13								.53	4.02				.05		
MOUNT VERNON 3 SW	5.21	.04		1.07		T	.28		.43	.82	.22	.06		.32	.38							.67	.21	.08	.39					.02	
MT VERNON M U FARM	3.90	.03		1.23			.22		.45	.86	.39	.10		.50	.60							.70	.20	.03	.30					.05	
NEOSHO	3.32					.02	T		.38	.02	.14			.71	.54							.25	.12	.18	T					.96	
OLDFIELD	6.09			1.10		T	T		T	1.30	T	.73	T	.64	.33						T	T	.70							.53	
OZARK	6.47				.85						1.20	.23		2.34	.38							.25		.20	.80						
OZARK BEACH	3.50	.02			.27		.01	.03			.05	.42	.04	.91	.33	.08						.06		.11	1.15						
PIERCE CITY	4.87	.04			.05	.01		.01	.40	.12	.34	.69	.06	.05	1.89							.51		.17	.33						
SELIGMAN	3.00								.29		.22	.55			.43							.39									
SPRINGFIELD WB AIRPORT//	6.77	.11	T	1.37	T	T	T		.21	.30	1.38		.76	.38	.24						.17	T	.12	1.14						.59	
TECUMSEH 2 N	3.71						.76	.12			.10	1.21		.10		.76							.55	.11	2.00						
TOPAZ 4 NE	5.42						1.20	.30				1.00		.52	.12	.06								.30	1.52						
WACO	3.42	.20	.40		.35	.30			1.00		.33				.40	.47						.85		.90							
WASOLA	3.46	.13			.10		.80			.21	.59	.07	.35		.15									.15				.11		.60	
• • •																															
EAST OZARKS 05																															
ALTON	3.32				.28		.48	.82						.90										.06	.38					.40	
ARCADIA	3.41	.02		T	1.34			1.31						.12										T	.11					.11	
BELLEVIEW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BERRYMAN 6 NW	6.56		.15	2.20	.33		.23	.03		.13	.78	.62											.15		.22	.11				1.70	.20	
BIRCH TREE	2.98						.96	.92				.21	.26		.18															.12	
BUNKER	4.97			1.92	1.13		.19	1.13				.41												.17							
CAPE GIRARDEAU FAA AP	3.12	T	.30	.36			1.23	.15	.08		T		.31										T	.31						.36	
CAPE GIRARDEAU	4.09		T	.17	.93			1.63	.12	.18		.01		T										.12	.25					.64	
CENTERVILLE	3.35			1.10	.35		.15	1.60																.13							
CLEARWATER DAM	2.18	.06	T	.04	.29		T	.80				.02		.03	.04										.90						
COOK STATION	2.75			.84	.66		.31	.15				.33		.09										.24						.13	
CRANE MOUNTAIN	2.94	.03		.18	.64		.10	1.37		.13		.04	.03											.11						.07	
CROCKER 1 N	3.41		.13	1.43	.03		.08	.40			.03			.37								.06		.64	T					.20	
DE SOTO	1.88		T	.23	.20		.06	.94																T					T	.45	
DONIPHAN	3.73	.03			.13			.73				1.20		.40	.98	.05							.05	.04	.10						
ELLINGTON	3.04						.64	1.70						.60										.10							
ELLSINORE	3.07	.03	T	T	1.23		.12	.48				.40	T	.27	.17	T						T		.08	.09					.18	
FARMINGTON 1 E	2.91	T	.10		.70			1.03	.10		.30												T	.02					.41	.23	
FESTUS 2 NW	4.39	1.83	.02	.14	.37		.88		.10												.01	.02	.32						T	.62	.26	
FREDERICKTOWN	3.12	T	T	.09	.31		.08	1.26	T			.83				T								.09	.24					T	
GREENVILLE 4 NNW	3.22	.03		.34	.77		.13	1.14	T			.01		.04	.04									.13	.12					.25	
HOUSTON	3.58			.12	T		.37	1.30			.39	.01	.29		.03									.42	.65						
JACKSON	6.74	T	.03	T	.33		.42	1.91	T	.17	1.86	T											.03	.33						1.60	
JEROME	1.42		.04	.47	.37						.07													.47							
LICKING 4 N	3.25	.03		.70	.04		.43	.42			.01	.63	T	.33										.36	.07					.15	
MARBLE HILL	4.36		T	.14	.29			2.42	.02	T		.63		.32										.04	.21					.27	
PERRYVILLE	3.66			.05	.31			1.22	.04	.33													.07	.04	.05				.18	1.37	
REYNOLDS	3.16			1.20	.32		.19	1.20																.25							
RICHWOODS	3.35		1.13	.28	.60		.03	.63																.50	.09				.31		
ROBY	3.71			.49	.09		.66	.12				.09	.39	.73	.19									.41	.54						
ROLLA, UNIV OF MO.	4.98		T	1.27	2.16		.34	.10			.06	.25	T											.44						.14	
ROUND SPRING 3 NNW	3.60							1.45						.95										1.20							
SALEM	2.62	.03		.19	.93		.32	.42				T		.23	T									.36	T					.14	
STEELVILLE 1 NW	6.43	.06		3.28	T		.37	*	*		*	*		*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	2.40	
SUMMERSVILLE	3.02	.04		.13		.03	.23	.79				.02	.09	.16										.22	1.29						
VAN BUREN	4.49			.30			.36	.80				1.35	.43												.48				.75			
VAN BUREN RS	4.75	.08			.24		.32	1.19				T		1.72	.06	T								T	.60					.54		
VICHY FAA AIRPORT	5.69	.16	.61	1.83		T	1.40		T	.17	T		.07								T		T	.69	.09				.02		.63	
VIENNA 3 NW	4.58	.23	.10	2.33			.50			.20														.48					.20		.32	
WAYNESVILLE 2 W	4.89	T	.09	2.23	.10	T	.31	.07				.02	.05	.20	T							T	.07	.90	.02						.81	
WEST PLAINS	3.06	.10		T		.01	1.73			T	T	T	.33	1.06	.01							.73	T	.79				.04			.04	
WILLIAMSVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLOW SPRINGS	3.21	.03		T		T	.70	.48				.18	T	.61	.03	.04						T		.08	1.02				T			
ZALMA 3 E	3.74	.02		.75	.67			2.93				.07		.26										.71	.10					.23	
• • •																															
BOOTHEEL 06																															
ADVANCE 5 ESE	4.33		.29	.04	.70		.20	1.28		.46	.29													.69						.38	
BERNIE	3.79			.31	.33		.08	.53	.04			.96	.38		.07	.30	T							.43	.36					T	
BLOOMFIELD	4.13		T	T	.45			1.47	.12	.06	.19		.05											.90	.04					.85	
CARUTHERSVILLE	2.35	.04			.13			.12		.33	.04		T		.15	1.03								.02	.27			T			
CHARLESTON	4.19			.50	.15		.68	.80		.33	.13					.16							T	.96	.22			.01		.23	
DEXTER	3.63			.29	1.02			1.28	.23		.06		.03			.06								.18	.46						
FISK	3.70				.60			2.80	.10				.90		.30									.90	.10						
KENNETT RADIO KBOA	3.53	T			T		.60	.10		.10	T	.09		3.02	.81	.22								.54			.03				
MALDEN	3.61			1.62		T	.46				.17			.16	.21	.11							.44	.44							
MOREHOUSE	2.30			T	.40		.08	.82						T		T							T	1.00	T		T			.20	
NEW MADRID	4.46		T		.33			.46		.86		.81				.21	.11							.04	1.24			.19		.13		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID PWR. PLANT	4.38						.54	.11	.91			1.00				.1(								.42	.80			.23			.18	
PARMA	3.60				.12			.40		.05	.85	1.20	T	.08	T	T								.85	.05		T					
POPLAR BLUFF	4.12	.01	.04		.70		T	2.12					T	.12	.14							.66	.12	.17				T		.04	
PORTAGEVILLE	2.38	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.91			.26	.05			.13		.03		
PUXICO	5.71	.02	T	.22	.38			3.71							.04									1.11	.04						.19	
OULIN	5.75				.10			.85			.48	.04	.58		.28	1.8								.54	1.05							
SIKESTON EXP FARM	2.40				.17		.11	.49				T				.04								1.12	.05						.42	
WAPPAPELLO DAM	4.66	T		.03	1.01		.30	1.52				.15		T	.10								.44	.74	.01				.23		.13	

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	79	84	85	79	82	77	83	80	75	77	87	85	80	75	80	77	75	78	85	87	83	86	87	83	82	81	89	84	81	80		81.5
	MIN	62	61	62	64	62	60	52	63	55	59	59	62	57	59	51	53	51	49	59	67	55	67	67	55	60	64	71	64	64	66		60.0
AMITY	MAX	77	85	87	80	82	77	84	81	73	77	85	84	71	73	77	75	73	78	85	84	82	85	85	82	80	82	88	83	85	77		80.6
	MIN	62	63	64	65	62	60	55	62	60	61	63	66	58	61	55	54	53	54	60	62	61	67	67	57	60	65	72	64	65	67		61.5
BETHANY	MAX	80	85	84	76	83	76	84	83	82	77	88	86	80	75	79	77	75	79	85	87	85	85	87	83	82	88	92	86	81	81		82.4
	MIN	63	62	65	64	63	61	51	63	63	59	60	62	60	59	50	54	50	50	55	67	67	60	67	54	59	66	73	64	65	65		60.7
BROOKFIELD	MAX	86	85	84	75	83	82	82	82	78	84	87	86	85	75	79	78	77	80	84	85	84	86	87	85	81	85	93	91	88	84		83.4
	MIN	63	64	63	64	64	65	55	65	59	62	64	65	63	59	56	54	52	51	56	66	60	69	67	55	58	66	70	69	69	67		62.0
BRUNSWICK	MAX	83	86	86	78	85	78	84	80	78	84	88	87	77	77	80	79	77	80	85	87	84	87	85	84	81	89	92	90	92	90		83.8
	MIN	64	67	64	64	65	67	58	66	63	64	67	67	65	62	61	57	55	54	56	67	63	70	69	61	60	68	74	69	71	69		64.2
CARROLLTON	MAX	74	85	89	77	85	80	85	81	77	84	89	88	78	77	81	79	76	81	85	88	84	88	85	83	82	89	93	91	92	87		83.8
	MIN	63	65	65	62	63	65	54	64	63	62	65	65	61	62	58	56	53	50	55	65	61	65	69	60	57	66	73	67	69	69		62.4
CHILLICOTHE RADIO KCHI	MAX	80	85	85	75	84	80	84	80	76	81	88	86	83	74	79	77	75	78	84	84	84	87	88	84	82	87	91	90	89	80		82.7
	MIN	64	65	65	64	64	68	54	64	59	60	62	63	60	61	55	55	52	50	53	62	60	70	63	56	58	66	75	68	67	68		61.7
CONCEPTION	MAX	85	78	85	85	77	81	74	83	73	75	77	85	85	73	73	78	77	73	78	84	86	83	84	87	80	80	80	87	80	80		80.2
	MIN	61	61	64	63	62	57	55	59	59	61	63	67	66	57	54	58	53	55	56	67	58	65	68	55	58	63	64	64	62	64		60.6
EDGERTON	MAX	80	86	88	80	83	78	84	78	75	82	87	87	73	76	79	78	75	79	85	88	88	86	86	83	82	85	90	85	90	84		82.7
	MIN	62	62	60	65	62	60	53	62	62	62	60	62	62	62	52	52	52	51	57	66	65	63	64	56	59	65	74	60	64	66		60.7
FAYETTE	MAX	81	83	85	78	84	76	76	80	79	84	85	85	76	75	77	76	75	77	82	85	79	87	82	81	80	87	90	89	90	89		81.8
	MIN	63	66	62	62	64	66	65	66	62	63	66	67	64	61	59	56	55	55	57	62	63	63	67	61	60	65	72	71	70	67		63.3
FOUNTAIN GROVE WL	MAX	84	85	85	77	83	83	82	82	77	82	89	87	84	75	81	79	77	80	85	86	85	88	87	85	82	88	92	90	90	84		83.8
	MIN	63	64	64	63	64	66	53	64	59	61	62	63	63	60	55	54	50	50	52	67	61	70	68	55	56	67	72	66	68	68		61.6
GALLATIN	MAX	80	87	85	88	86	85	82	80	82	84	85	86	85	78		77	80	82	85	86	85	86	84	85	87	84	89	93	88	87		84.5
	MIN	58	62	64	63	64	65	63	60	54	60	62	70	59	56		56	60	58	53	55	58	60	57	62	64	68	68	69	64	65		61.3
GRANT CITY	MAX	79	87	87	75	83	76	84	74	74	78	86	85	80	75	79	77	75	78	85	90	84	85	87	81	81	85	88	84	83	80		81.5
	MIN	65	60	65	64	62	59	54	60	57	58	62	65	68	59	53	52	51	53	59	67	62	67	67	55	59	64	72	63	65	65		61.1
HAMILTON	MAX	78	87	90	76	83	79	83	79	77	80	89	86	75	74	79	77	75	76	85	86	85	87	87	82	87	86	92	86	89	78		82.4
	MIN	63	65	65	63	63	61	56	63	61	61	65	66	56	59	51	55	54	56	56	66	62	67	65	58	60	66	71	64	65	67		61.7
KANSAS CITY WB AIRPORT	MAX	82	88	90	82	83	77	86	80	76	86	89	87	76	78	80	77	75	80	86	89	86	83	85	81	83	88	91	88	93	82		83.6
	MIN	64	65	68	65	63	63	61	64	66	66	68	68	67	61	59	57	58	59	65	69	65	71	71	66	67	70	75	66	70	69		65.5
KANSAS CITY U OF MO	MAX	81	88	89	89	83	84	85	82	79	85	87	87	75	77	78	77	74	80	85	86	85	83	85	85	83	85	90	89	91	91		83.9
	MIN	62	63	64	65	61	62	53	62	64	64	66	66	65	65	56	56	57	56	61	67	65	69	69	65	62	67	74	65	71	65		63.6
LATHROP	MAX																																
	MIN																																
LEES SUMMIT REED WLR	MAX	82	86	86	86	83	76	84	82	79	85	86	85	74	76	77	76	75	79	83	85	84	84	83	83	82	88	90	89	92	90		83.0
	MIN	61	61	65	64	61	62	58	62	63	63	61	66	65	64	57	54	54	56	56	65	64	67	67	64	63	68	75	64	70	61		62.7
LEXINGTON	MAX	89	81	87	88	81	85	77	85	81	75	86	90	89	75	79	81	79	77	81	85	86	87	86	89	83	82	90	92	89	93		84.3
	MIN	63	64	68	65	65	64	60	63	63	64	67	68	68	62	59	57	55	56	61	67	66	70	69	63	62	68	73	66	66	68		64.3
MARSHALL	MAX	83	86	87	76	86	78	84	84	79	88	87	87	78	75	78	77	75	78	84	86	86	85	84	85	80	89	93	91	91	91		83.7
	MIN	63	64	62	63	63	66	57	64	64	67	68	69	61	63	60	57	55	57	57	65	65	67	68	63	60	66	70	68	71	68		63.7
MARYVILLE 2 E	MAX	88	80	85	86	78	81	73	83	73	75	77	86	85	70	72	78	76	73	78	85	88	82	84	85	79	82	80	87	80	80		80.3
	MIN	62	62	64	62	62	57	54	61	58	61	61	66	67	57	56	55	54	55	59	65	55	62	66	57	61	64	65	64	65	65		60.7
NEW FRANKLIN 1 W	MAX	81	85	87	81	85	82	82	82	80	85	87	87	80	77	79	77	77	78	82	85	85	86	83	87	81	89	90	89	90	90		83.6
	MIN	64	66	62	63	65	67	60	67	64	63	66	67	65	63	58	56	53	52	54	65	63	71	68	62	58	64	72	71	69	68		63.5
OREGON	MAX	81	86	87	79	82	77	84	79	77	82	86	87	81	72	78	77	73	80	85	88	83	84	87	80	83	84	87	82	87	84		82.1
	MIN	61	60	62	67	62	56	55	62	62	62	64	68	62	62	56	57	55	58	62	67	59	67	68	59	63	61	67	63	62	62		61.7
PRINCETON	MAX	82	86	82	76	84	81	84	80	73	79	87	87	84	75	80	78	78	80	85	84	85	86	87	85	82	80	91	89	83	81		82.5
	MIN	67	62	65	65	63	62	52	55	53	62	60	62	60	59	53	55	52	48	52	67	65	70	67	53	57	65	74	66	66	65		60.7
ST. JOSEPH 4 WNW	MAX	81	88	91	87	83	81	89	85	78	82	88	87	79	77	82	81	78	82	89	88	86	87	89	84	85	84	90	85	89	80		84.5
	MIN	64	63	66	69	65	62	59	65	65	64	65	67	66	66	55	59	58	58	63	69	60	68	79	62	66	68	75	66	67	70		65.0
SALISBURY	MAX	80	85	83	79	84	75	83	80	78	85	88	86	76	76	78	77	77	79	84	86	84	88	84	82	81	88	91	88	90	82		82.6
	MIN	63	66	63	62	64	67	58	67	61	62	65	66	65	59	59	55	58	54	53	65	72	64	68	60	58	65	72	69	69	67		63.2
SPICKARD 7 W	MAX	77	85	82	74	82	82	82	79	75	79	87	86	79	76	80	77	75	79	85	83	85	88	88	82	82	81	91	86	82	82		81.7
	MIN	63	64	64	65	64	62	52	64	56	59	61	64	61	59	53	55	52	56	60	65	57	68	66	54	61	65	61	65	66	65		60.9
SWEET SPRINGS	MAX	82	88	89	78	86	76	85	84	78	87	87	87	75	72	78	76	75	78	85	88	88	89	86	80	80	90	92	92	93	85		83.6
	MIN	62	61	63	63	63	65	56	62	63	61	65	64	65	60	56	54	53	51	54	65	64	68	67	61	58	66	72	68	67	66		62.1
TARKIO	MAX	81	83	86	82	81	78	84	79	74	78	86	85	73	73	80	78	73	80	87	90	85	86	87	81	82	82	89	80	82	80		81.5
	MIN	61	59	65	67	62	55	55	60	61	61	62	66	60	60	52	55	54	54	60	68	53	66	67	55	65	65	64	64	65	65		60.9
TRENTON	MAX	82	85	84	76	82	79	82	80	75	80	85	86	81	73	79	77	76	78	84	83	84	85	86	80	82	83	91	87	84	81		81.7
	MIN	63	65	65	64	63	65	54	65	57	61	62	64	65	62	56	54	52	54	56	67	61	68	67	55	60	65	74	67	70	66		62.2
UNIONVILLE	MAX	79	79	83	76	83	74	81	79	73	79	84	84	82	74	76	74	74	79	84	83	82	87	85	80	81	83	90	86	83	81		80.6
	MIN	63	62	62	63	63	64	53	64	55	64	63	65	60	56	55	51	51	50	55	67	59	69	66	53	56	62	72	68	66	65		60.7
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	90	78	85	79	85	88	80	83	83	83	85	87		86	76	78	78	78	79	85	89	84	90	81	79			87	90	90		83.6
	MIN	60	68	64	63	64	65	58	59	60	62	60	68		56	56	54	55	53	56	60	62	63	67	57	56			60	70	67		60.9
CANTON LOCK AND DAM 20	MAX	84	78	76	76	87	80	77	78	79	85	89	87	82	78	78	76	76	79	84	85	80	88	85	80	79	83	92	89	87	81		81.9
	MIN	65	64	61	61	66	64	60	68	60	65	67	67	62	58	58	57	58	53	53	68	61	66	62	59	60	66	75	76	69	67		63.2
COLUMBIA WB AIRPORT	MAX	78	85	86	82	85	78	83	81	80	88	89	86	78	75	78	78	76	79	83	86	88	88	84	81	80	88	91	91	91	81		83.2
	MIN	63	67	63	63	67	62	62	66	64	64	68	68	65	62	61	57	55	57	59	65	67	69	68	63	62	66	73	73	69	68		64.5
ELSBERRY 1 S	MAX	86	87	81	84	90	82	84	85	85	88	90	88	84	78	80	80	80	82	87	90	83	90	78	80	81	87	93	90	91	90		85.1
	MIN	65	66	66	65	66	59	58	63	60	64	65	67	65	60	58	53	56	48	49	58	62	68	68	64	56	56	69	76	69	68		62.2

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	82	85	86	84	87	80	78	81	82	86	88	83	79	79	79	78	77	80	84	88	87	80	83	82	82	90	94	92	91	85		83.7
	MIN	57	62	62	58	65	58	52	58	62	64	63	66	58	65	54	55	55	60	61	58	64	66	70	65	58	54	72	72	71	66		61.7
FULTON 4 SW	MAX	84	76	84	83	83	84	78	81	78	80	85	87	84	79	77	78	78	77	79	81	87	85	85	81	80	82	87	90	88	88		82.3
	MIN	62	66	59	60	64	67	59	62	63	63	67	67	65	61	58	55	54	53	55	61	64	68	66	61	57	61	65	72	70	66		62.4
GERALD	MAX	80	84	85	83	86	77	80	84	81	90	86	88	85	79	80	79	76	77	82	86	85	87	87	79	81	88	90	91	91	87		83.8
	MIN	64	65	63	59	67	58	59	61	63	68	64	63	58	62	60	58	64	63	54	62	64	69	67	64	56	54	66	68	71	68		62.7
HANNIBAL WATERWORKS	MAX	73	82	77	80	88	80	81	81	79	84	86	86	79	77	77	76	77	79	84	88	82	89	82	79	80	85	92	89	88	80		82.0
	MIN	63	63	61	65	65	63	59	65	60	64	68	68	60	57	58	56	55	54	55	62	60	67	67	58	58	60	71	69	65	66		62.1
KAHOKA	MAX	76	80	75	76	85	77	80	77	78	85	87	87	82	81	78	76	77	80	84	85	80	87	86	80	82	85	93	90	85	82		81.9
	MIN	63	62	60	62	65	65	67	62	55	62	64	63	58	55	56	52	51	48	51	57	60	67	66	56	58	61	72	72	67	65		60.7
KIRKSVILLE RADIO KIRX	MAX	81	80	76	74	80	74	80	77	74	82	84	85	84	77	78	77	76	78	83	84	81	81	86	80	79	84	90	87	85	81		80.6
	MIN	61	62	61	63	63	65	55	66	54	58	62	63	58	55	58	51	50	46	54	68	57	68	66	52	56	63	72	69	64	65		60.2
KIRKSVILLE FAA AIRPORT	MAX	73	82	73	75	82	73	80	77	74	86	88	87	78	78	78	77	77	81	85	85	83	84	85	80	80	88	91	87	85	82		81.1
	MIN	63	63	62	64	63	58	55	59	57	60	64	65	59	56	55	52	51	53	55	63	59	66	63	55	56	64	72	68	67	65		60.4
LOUISIANA STARKS NUR	MAX	78	86	83	86	89	87	83	83	85	88	91	90	85	80	81	81	80	83	86	90	85	90	83	83	84	88	93	93	90	86		85.7
	MIN	64	61	63	66	69	62	59	64	57	63	62	64	61	57	58	53	52	45	46	60	60	67	67	58	52	54	70	71	65	67		60.6
MACON	MAX	90	73	83	78	77	85	76	82	80	77	83	88	87	76	74	79	77	77	80	84	87	83	86	83	79	81	87	91	89	89		82.0
	MIN	64	63	64	65	66	63	57	62	60	61	66	67	61	57	58	55	53	54	55	63	60	63	61	57	59	64	70	71	67	68		61.8
MEMPHIS	MAX	81	79	75				80	79	77	83	86	86	83	79	79	76	77	80	85	83	83	86	88	84				89	85	83		81.9
	MIN	62	61	60				52	64	52	58	61	61	57	55	54	51	52	45	46	70	56	68	65	51				70	67	65		58.5
MEXICO	MAX	87	74	84	84	83	87	80	81	79	82	86	86	86	80	76	79	79	80	80	83	88	85	91	82	81	81	88	91	90	90		83.4
	MIN	67	66	64	62	65	67	60	63	61	62	64	63	63	59	60	54	50	50	51	65	63	61	67	59	60	62	67	72	67	67		62.0
MOBERLY RADIO KWIX	MAX	80	84	82	78	85	76	81	80	79	86	88	85	78	74	79	77	78	80	84	87	83	87	83	83	79	86	91	91	89	84		82.6
	MIN	63	66	63	59	66	65	57	66	59	61	65	64	63	58	57	53	53	50	51	66	62	67	66	58	57	62	72	68	67	68		61.7
MONROE CITY	MAX	76	87	80	80	87	85	82	82	81	87	90	88	88	76	79	80	78	80	82	84	82	89	88	85	81	88	93	92	90	89		84.3
	MIN	57	64	63	67	64	67	58	66	62	68	68	66	62	58	61	56	55	54	56	58	62	68	66	58	58	63	72	75	72	70		63.1
NEW FLORENCE	MAX	81	85	85	82	86	80	81	81	81	87	89	83	80	78	80	80	78	81	84	88	84	88	82	83	81	88	93	92	91	88		84.0
	MIN	68	67	64	61	68	60	60	65	63	62	65	65	62	60	56	54	53	53	57	64	65	70	67	61	57	65	70	71	71	67		63.0
SAINT CHARLES	MAX	89	79	86	86	87	90	83	83	85	86	90	90	87	86	82	80	80	81	81	88	86	89	83	83	83	83	89	93	96	94		85.9
	MIN	60	63	64	65	69	68	61	62	63	66	66	69	63	60	60	57	55	54	54	62	68	68	63	58	58	59	64	72	70	69		63.0
SAINT LOUIS WB AIRPORT	MAX	80	85	85	85	91	82	83	85	86	90	88	87	85	81	80	80	81	81	85	89	85	89	82	80	82	88	92	93	92	80		85.1
	MIN	65	70	67	67	73	63	63	67	65	68	68	69	64	61	62	57	56	53	57	64	64	70	70	63	58	58	75	73	71	68		65.0
ST LOUIS RFC CITY	MAX	82	85	85	87	90	81	82	85	85	91	91	88	88	83	81	80	80	82	85	87	85	87	82	82	84	88	91	93	91	80		85.4
	MIN	67	70	68	68	71	62	62	66	69	71	72	73	66	63	64	60	58	60	64	62	63	65	69	66	61	64	73	73	71	70		66.4
SAINT LOUIS UNIVERSITY	MAX	88	82	85	83	84	89	81	80	83	85	90	88	87	86	80	80	80	81	80	85	86	85	88	81	81	82	87	90	93	91		84.7
	MIN	66	68	68	68	68	70	63	67	68	72	72	73	65	62	63	60	58	60	63	65	63	73	64	65	62	64	65	75	73	70		66.4
SAVERTON L AND O 22	MAX	78	81	78	81	88	82	81	82	80	87	88	88	80	78	77	76	76	82	86	89	83	89	84	80	80	86	93	90	90	81		83.1
	MIN	63	63	62	65	65	60	58	66	62	64	66	67	64	56	60	56	55	52	54	63	62	66	62	62	57	59	72	70	61	66		61.9
SHELBINA	MAX	87	81	79	79	84	84	82	82	80	84	87	85	82	75	77	77	77	79	84	88	84	87	83	84	80	88	92	90	88	87		83.2
	MIN	64	65	63	66	67	65	56	67	59	61	66	66	61	57	61	55	52	50	48	67	61	65	67	57	56	62	72	73	66	68		62.1
STEFFENVILLE 1 E	MAX	83	83	76	77	84	78	79	79	77	85	87	82	82	78	78	77	77	79	84	87	80	86	85	83	79	85	92	87	85	81		81.8
	MIN	64	63	61	63	64	64	58	58	57	61	65	62	59	56	57	53	52	49	49	66	60	60	67	55	54	59	72	73	66	67		60.5
UNION	MAX	81	86	85	85	89	81	82	84	84	89	88	86	86	80	80	80	82	79	86	89	91	92	89	82	83	89	95	95	94	89		86.0
	MIN	63	71	63	60	67	63	60	60	61	64	64	66	63	59	58	54	52	50	47	59	59	67	65	61	54	56	69	73	69	67		61.5
VANDALIA	MAX	81	83	81	82	88	80	82	80	81	85	88	86	79	77	79	77	78	79	85	89	82	89	80	80	81	87	93	88	88	85		83.1
	MIN	63	66	64	66	68	62	59	65	60	63	65	66	61	56	57	53	52	50	53	65	61	70	67	58	56	59	70	68	67	68		61.9
WARRENTON 1 N	MAX	75	88	82	86	89	79	82	83	83	88	89	87	85	80	79	79	79	80	85	88	84	88	80	80	82	88	93	92	91	80		84.1
	MIN	65	70	63	60	68	60	60	64	61	63	65	65	62	60	57	53	52	50	55	62	62	68	67	60	55	59	71	72	71	67		62.2
WEBSTER GROVES	MAX	82	85	85	86	90	85	82	85	85	90	90	86	88	82	82	81	82	81	86	87	88	89	84	82	84	87	91	94	92	90		86.0
	MIN	64	68	65	65	68	65	62	63	64	68	68	70	63	60	60	59	57	55	58	61	62	67	68	64	58	59	72	73	70	69		64.2
WELDON SPRING EXP FARM	MAX	87	79	85	83	86	89	82	82	84	84	88	87	81	83	80	79	78	79	80	85	89	87	89	83	81	84	88	95	96	94		84.9
	MIN	62	63	63	59	67	65	61	61	60	63	64	66	61	60	60	56	54	51	49	55	61	66	66	62	53	59	64	72	69	69		61.4
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	83	88	90	85	86	78	86	80	79	90	87	87	84	75	79	79	77	80	86	89	87	89	87	82	84	90	91	93	94	88		85.1
	MIN	63	62	68	63	62	63	57	60	63	64	64	65	66	62	58	57	56	58	58	62	62	66	63	65	62	68	71	68	70	66		63.1
BOONVILLE WATERWORKS	MAX	86	80	85	86	80	86	77	83	80	79	85	88	87	76	72	78	77	75	79	83	87	85	88	83	80	80	88	91	90	92		82.9
	MIN	63	63	62	63	64	64	60	63	64	63	67	68	68	63	60	57	55	55	58	57	65	70	67	63	60	65	68	72	70	68		63.5
BUTLER	MAX	81	84	87	86	83	79	85	82	79	87	87	86	82	75	77	75	74	78	83	86	84	83	86	82	82	88	89	89	90	89		83.3
	MIN	61	61	69	63	60	57	55	61	62	64	64	63	65	61	56	54	55	56	59	63	60	66	67	66	62	67	72	67	79	64		62.6
CALIFORNIA	MAX	84	85	86	84	85		83	81	79	85	87	86		77	78	78	76	78	84		87	87	82	82	82	88		90	90	88		83.5
	MIN	63	68	60	63	65		51	56	65	63	68	68		65	58	57	55	57	58		63	68	67	64	61	64		71	73	66		63.0
CAMDENTON	MAX	83	88	86	86	86	84	85	84	82	86	86	87	78	72	79	78	76	79	83	87	86	87	85	81	82	88	91	92	92			84.1
	MIN	65	67	62	62	66	62	59	66	61	62	63	65	66	65	58	55	56	56	57	65	61	69	64	64	61	64	71	72	72			63.3
CAPLINGER MILLS	MAX	83	86	84	85	84	77	84	79	78	88	87	88	85	74	78	78	77	80	84	87	86	86	88	84	83	89	90	92	92	88		84.1
	MIN	61	63	68	61	61	61	54	60	58	60	59	62		62	56	51	50	52	53	59	59	64	65	59	61	64	68	65	67	64		60.2
CLINTON 3 NW	MAX																																
	MIN																																
COLE CAMP 7 S	MAX	80	84	82	79	80	77	76	78	80	84	87	90	92	86	88	90	89	84	80	82	84	85	86	90	91	90	92	88	89	89		85.1
	MIN	50	52	54	56	60	66	63	62	70	72	68	73	74	64	62	60	62	58	60	64	58	60	62	62	59	64	66	62	70	70		62.8
ELDON	MAX	82	85	86	85	85	84	83	83	80	87	88	86	79	76	79	78	77	79	82	86	85	85	83	83	81	88	90	90	90	87		83.7
	MIN	61	65	58	60	66	62	58	64	60	62	65	65	67	65	55	53	52	53	55	60	64	67	64	62	58	62	70	70	72	65		62.0
HARRISONVILLE	MAX	85	85	86	82	83	76	83	82	77	87	87	87	80	77	79	73	75	78	83	85	84	85	87	82	82	88	90	89	92	87		83.2
	MIN	60	60	63	64	62	63	60	62	65	64	66	68	66	63	58	49	56	57	61	65	64	67	68	65	63	68	72	67	71	67		63.5
HERMITAGE	MAX	83	86	85	87	87	77	85	84	80	89	87	88	83	77	78	79	78	80	83	87	85	87	89	83	82	88	90	91	90	86		84.5
	MIN	62	65	67	62	61	62	57	62	57	63	58	62	64	65	54	49	49	50	50	57	58	63	63	61	65	63	64	66	66	64		60.3

See Reference Notes Following Station Index

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	82	87	86	85	87	80	84	83	81	87	88	85	79	79	80	79	80	80	83	88	87	87	86	82	82	89	92	92	91	90		84.7
	MIN	62	67	59	59	68	61	51	62	60	61	64	64	66	63	54	52	59	50	49	59	61	67	65	63	55	62	65	69	67	66		61.0
LAKESIDE	MAX	86	84	90	88	85	86	79	85	80	82	89	89	87	80	79	80	80	78	80	84	87	87	87	86	84	84	89	91	93	93		85.1
	MIN	56	64	62	60	62	68	57	58	59	61	63	64	65	67	57	53	53	54	52	54	62	63	67	65	60	62	66	71	70	68		61.4
NEVADA SEWAGE PLANT	MAX	84	85	87	87	84	79	86	80	78	89	89	85	84	76	80	80	79	81	85	88	88	85	88	89	84	89	90	91	92	91		85.1
	MIN	61	65	68	65	61	63	54	61	61	61	61	64	63	64	58	52	53	53	59	62	60	65	65	62	63	67	69	66	70	65		62.0
OSCEOLA	MAX	83	87	85	87	85	77	96	79	78	89	88	88	85	75	80	79	76	80	83	88	85	85	88	82	84	90	91	92	92	87		84.5
	MIN	62	64	74	65	63	67	55	62	60	64	61	64	67	66	58	53	54	54	56	60	62	66	68	63	62	68	69	70	72	67		63.2
POMME DE TERRE DAM	MAX	85	84	87	87	86	87	78	85	79	84	88	86	86	92	82	78	77	77	80	83	87	85	87	88	88	82	88	91	92	93		85.1
	MIN	65	63	64	64	64	68	58	57	57	57	57	65	66	66	56	51	50	53	63	65	62	68	64	62	62	68	72	70	72	66		62.5
SEDALIA	MAX	81	84	87	85	85	77	84	82	80	85	88	86	78	75	80	78	77	79	83	86	87	84	82	82	81	86	91	90	91	88		83.4
	MIN	63	62	65	65	63	67	59	64	65	63	67	67	69	65	57	57	57	57	60	65	65	70	67	64	63	66	73	69	74	61		64.3
VERSAILLES	MAX	81	86	86	85	83	78	83	80	78	86	86	85	81	76	77	77	75	77	81	86	87	87	84	81	79	89	89	89	90	83		82.8
	MIN	62	66	62	63	60	62	60	61	65	62	61	66	67	63	55	54	58	55	60	63	62	67	65	62	60	63	71	72	71	65		62.8
WARRENSBURG	MAX	81	87	88	86	85	79	85	83	80	86	88	88	77	77	87	78	76	79	85	88	87	88	84	82	82	90	92	92	93	91		84.8
	MIN	61	62	67	64	62	65	60	63	64	63	67	68	66	65	57	55	55	56	62	65	66	70	67	64	61	68	73	69	73	65		64.1
WARSAW NO 1	MAX	81	89	86	87	86	79	86	80	77	88	89	86	78	75	81	79	77	81	85	88	87	86	86	87	83	89	94	93	92	86		84.7
	MIN	64	64	67	62	64	65	57	64	60	63	63	65	67	65	54	57	51	53	53	62	60	66	65	63	60	64	64	69	74	72		62.6
WINDSOR	MAX	82	86	86	86	85	78	84	81	77	86	88	88	78	77	79	78	74	80	84	87	87	87	84	82	82	88	90	90	92	88		83.8
	MIN	63	63	65	63	63	64	57	62	63	62	66	66	67	65	57	56	54	56	56	63	61	67	66	64	61	66	70	68	71	65		63.0
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	82	83	88	86	79	80	85	82	84	88	86	83	82	78	78	78	77	78	81	85	86	83	86	84	84	86	88	88	89	89		83.5
	MIN	64	70	68	62	62	64	53	61	66	63	62	65	62	60	60	52	52	53	56	57	62	65	66	60	61	61	70	66	69	67		62.0
BILLINGS	MAX	83	84	87	86	82	80	84	83	82	86	84	85	82	74	77	76	75	78	81	84	85	85	85	84	82	86	89	89	90	88		83.2
	MIN	62	68	63	61	68	65	59	62	63	63	62	65	63	65	62	54	55	56	58	58	63	68	66	61	62	65	69	69	68	66		63.0
BOLIVAR	MAX	84	87	84	86	85	83	84	82	81	82	86	86	83	75	77	77	78	78	82	85	85	85	86	82	85	87	89	90	90	88		83.7
	MIN	62	67	66	63	63	62	58	61	61	63	62	65	66	62	59	53	57	55	57	62	62	66	63	61	62	61	70	71	70	64		62.5
BUFFALO 3 S	MAX	82	87	85	85	84	80	84	81	82	88	86	87	82	75	76	76	76	78	83	86	85	86	87	81	82	87	89	90	90	89		83.6
	MIN	63	68	67	62	69	66	59	63	60	62	62	63	66	63	58	52	53	53	53	61	61	67	65	60	61	66	70	71	70	64		62.6
CARTHAGE	MAX	82	85	85	86	82	78	85	83	81	87	86	85	83	76	79	79	78	81	82	86	87	83	87	86	83	86	89	89	90	88		83.9
	MIN	64	71	69	66	64	66	55	62	64	64	64	65	63	65	64	55	55	56	61	62	63	67	67	65	65	70	72	66	71	73		64.3
CASSVILLE RANGER STA	MAX	82	83	83	86	85	81	81	85	82	86	86	87	86	83	77	80	79	79	79	82	84	85	83	85	85	82	86	87	88	88		83.5
	MIN	65	70	68	60	67	65	53	61	62	62	60	62	62	61	59	51	50	51	55	57	63	63	66	64	63	66	68	66	68	67		61.8
DORA	MAX	83	85	85	85	84	81	83	80	85	88	86	87	76	74	80	80	80	79	81	82	85	85	86		81	85	87	89	89	90		83.5
	MIN	59	65	66	60	62	62	62	65	60	59	60	60	66	64	62	53	55	56	52	57	63	65	61		62	65	70	68	69	65		61.8
GALENA	MAX	85	86	86	88	83	82	80	85	84	82	87	87	85	78	79	79	78	80	83	86	87	87	86	85	84	88	90	90	91	90		84.7
	MIN	62	63	64	59	64	65	64	68	60	62	62	63	63	67	62	51	51	53	59	57	62	65	65	59	62	63	62	67	65	66		61.8
GROVESPRING	MAX	82	85	85	85	83	78	83	81	83	87	86	87	79	74	76	76	77	79	80	85	86	85	85	83	82	84	89	90	89	87		83.0
	MIN	64	66	62	59	67	65	58	64	56	60	58	61	65	62	60	57	58	58	52	57	60	60	62	58	59	61	63	70	67	63		61.1
JOPLIN FAA AIRPORT	MAX	82	85	86	88	82	76	86	80	81	88	87	85	83	75	81	80	79	81	82	86	87	82	88	85	84	87	90	89	90	90		84.2
	MIN	65	73	68	68	65	61	57	64	67	65	65	66	64	65	65	56	56	57	64	66	65	73	70	68	68	71	73	70	74	74		66.1
LAMAR	MAX	80	80	84	81	85	81	73	84	77	79	87	86	84	82	73	78	77	76	78	81	85	86	82	86	83	84	86	88	89	89		82.1
	MIN	63	63	71	65	63	66	58	63	63	63	64	66	65	65	62	55	56	56	61	63	64	67	67	64	65	69	73	70	70	71		64.4
LEBANON	MAX	81	85	85	84	84	78	82	82	82	84	85	85	79	73	76	75	75	78	80	84	84	85	84	80	80	85	89	88	88	85		82.2
	MIN	64	69	62	63	63	63	60	65	61	61	64	66	63	64	55	53	53	54	58	62	63	68	64	62	61	64	71	72	71	66		62.8
LOCKWOOD	MAX	84	87	86	88	85	77	88	85	82	89	87	88	84	76	78	77	77	80	85	88	89	87	89	84	85	89	91	92	92	90		85.3
	MIN	62	67	66	62	67	64	56	62	63	63	62	65	64	65	62	53	54	55	58	62	63	67	69	63	63	67	70	68	70	70		63.4
MANSFIELD	MAX	82	84	84	85	84	78	82	81	82	86	85	85	78	73	79	78	75	78	81	84	87	86	85	83	83	86	89	88	90	88		83.0
	MIN	61	64	63	60	62	61	59	61	60	62	61	64	64	61	60	52	53	54	54	56	62	62	61	59	62	61	68	68	66	63		60.8
MARSHFIELD	MAX	82	85	84	86	84	81	83	82	82	87	88	88	81	69	79	78	77	79	81	84	85	85	86	84	83	88	89	89	89	88		83.5
	MIN	64	68	62	62	68	65	61	64	63	64	64	65	66	62	59	55	55	57	59	62	63	66	62	60	62	66	70	71	70	63		63.3
MONETT	MAX	83	84	87	86	85	80	85	84	81	80	85	85	83	72	78	75	79	78	83	85	88	86	87	86	84	87	89	89	90	91		83.8
	MIN	65	64	69	62	65	63	54	62	63	64	61	63	65	64	63	51	54	55	58	60	63	61	63	61	64	67	68	69	70	71		62.7
MOUNTAIN GROVE 2 N	MAX	81	84	83	83	83	79	82	81	83	88	87	85	76	75	78	78	78	77	80	82	86	85	85	84	81	84	86	87	88	87		82.5
	MIN	62	66	61	61	65	61	60	64	61	63	61	64	65	63	60	51	53	54	53	52	64	66	62	61	60	61	69	69	69	64		61.5
MOUNT VERNON 3 SW	MAX	84	85	88	85	83	80	85	82	84	88	86	87	81	75	78	77	78	78	83	86	87	85	87	85	81	86	89	90	89	90		84.1
	MIN	64	61	64	62	66	63	55	62	62	63	61	60	63	64	63	53	53	53	57	59	63	68	66	61	62	67	68	67	67	70		62.2
MT VERNON M U FARM	MAX	82	85	85	85	84	80	85	83	83	88	85	86	82	75	78	78	78	78	83	86	87	85	86	85	81	86	88	89	89	89		83.8
	MIN	62	65	63	61	64	65	55	60	61	63	62	64	61	64	63	50	53	53	57	59	63	68	64	61	62	67	68	66	68	69		62.0
NEOSHO	MAX	83	84	88	87	82	80	85	84	82	87	86	85	84	81	80	80	78	80	81	86	87	84	88	87	84	87	89	89	90	91		84.6
	MIN	65	70	70	65	65	65	58	62	65	64	63	63	63	62	62	52	53	54	60	62	64	69	66	63	64	69	70	66	71	70		63.8
OLDFIELD	MAX	80	86	84	84	81	79	83	81	82	86	83	86	79	73	78	75	78	79	75	85	83	84	84	84	80	86	87	86	89	88		82.3
	MIN	62	66	64	66	67	65	66	61	62	63	60	63	62	64	61	56	54	57	56	59	65	62	63	60	60	62	70	69	69	65		62.6
OZARK BEACH	MAX	87	86	87		89		85	89	88		91	90	90		79	83	82	82	83		88	91	89	90	89		90	93	94	94		87.9
	MIN	55	68	65	60	63	65	59	60	61	62	62	64	64	66	65	54	55	55	54	56	64	64	66	62	63	64	64	67	65	66		61.9
SELIGMAN	MAX	79	80	83	82	81	77	81		81	84	82	80	81	76	76	75	76	76	79	81	82	82	82	82	80	83	85	85	85	86		80.8
	MIN	65	69	69	63	67	65	58		61	67	62	67	63	61	61	54	54	56	57	62	63	69	65	60	65	67	70	69	67	70		63.7
SPRINGFIELD WB AIRPORT	MAX	82	86	86	86	83	79	84	82	82	88	88	88	88	75	79	78	78	80	81	83	86	85	85	84	83	88	90	89	89	88		84.1
	MIN	64	66	63	62	66	63	58	63	60	64	61	65	65	65	61	53	54	54	56	60	62	66	65	59	62	66	69	70	68	65		62.5
WASOLA	MAX	82	85	85	85	84	82	83	81	85	87	85	85	79	73	77	77	77	78	82	84	86	86	86	84	81	85	89	88	90	90		83.4
	MIN	63	65	66	60	66	64	61	65	60	62	62	64	65	64	62	55	57	57	53	60	64	66	64	61	63	64	69	67	68	65		62.7

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
EAST O2ARKS 05																																	
ALTON	MAX				88	86	82	84	84	90			87	77	74	80	81	80	77	84		89	87	84	86	83	88	90	92	91	88		84.7
	MIN				58	63	63	61	60	60			63	68	64	65	49	55	49	54		65	64	66	63	59	61	69	68	66	69		61.8
ARCAO1A	MAX	83	83	87	85	85	80	79	83	85	86	88	86	79	80	80	80	80	79	82	82	90	86	84	85	84	87	89	88	90	89		84.1
	MIN	61	68	63	59	64	63	62	60	59	67	62	65	64	60	60	50	54	50	48	54	61	65	69	66	50	55	73	68	68	70		61.3
BERRYMAN 6 NW	MAX	85	85	88	86	87	80	81	84	85	90	84	88	82	81	80	80	79	82	84	87	89	89	85	86	90		94	93	91	89		85.7
	MIN	59	65	60	56	60	63	58	56	56	63	64	60	64	61	59	45	46	46	44	52	60	61	58	57	53		64	68	64	68		58.3
BIRCH TREE	MAX	84	88	87	89	86	85	85	85	89	88	91	86	80	80	81	81	80	85	79	85	91	89	83	88	88	90	93	93	94	88		86.4
	MIN	62	64	61	57	62	61	60	61	58	62	61	64	67	64	62	50	54	55	49	51	59	62	66	63	58	59	68	66	65	66		60.6
BUNKER	MAX	81	81	85	82	84	77	78	83	83	86	85	84	77	75	76	77	76	77	79	82	87	85	82	83	80	85	87	87	89	88		82.0
	MIN	61	67	61	59	65	60	60	62	63	68	64	68	67	58	61	54	53	64	58	60	61	67	65	64	56	59	68	68	70	67		62.6
CAPE GIRARDEAU FAA AP	MAX	89	90	88	87	91	81	82	87	89	92	87	88	84	80	79	80	81	79	87	87	91	91	83	85	85	92	92	94	95	86		86.7
	MIN	67	67	63	64	70	63	63	67	64	69	71	69	67	67	58	57	59	59	54	58	68	70	68	60	58	60	73	71	73	70		64.9
CLEARWATER DAM	MAX	85	87	88	88	87	84	83	87	87	87	87	88	82	79	79	79	79	80	84	85	91	90	88	86	84	87	92	92	93	92		86.0
	MIN	68	66	60	61	62	65	60	61	62	66	63	67	67	65	64	53	56	55	51	52	62	64	68	65	55	60	70	67	66	70		62.4
COOK STATION	MAX	83	87	83	82	87	80	81	83	84	88	86	86	78	77	78	77	76	78	82	85	88	88	86	84	83	88	92	93	93	87		84.1
	MIN	61	66	63	58	62	64	59	59	56	64	61	64	66	62	58	47	49	46	44	52	60	63	60	55	50	56	70	70	68	69		59.4
DONIPHAN	MAX	85	87	90	88	87	85	82	86	84	85	81	88	78	77	79	80	80	79	82	86	91	90	82	88	87	91	92	93	94	89		85.5
	MIN	62	65	62	58	62	65	60	60	61	62	61	64	66	64	61	49	53	55	47	49	59	65	68	64	56	62	71	65	65	68		61.0
FARMINGTON 1 E	MAX	85	86	90	88	87	82	81	82	85	90	86	87	82	80	78	78	78	78	82	84	90	90	87	85	84	87	89	90	91	92		85.1
	MIN	59	68	61	69	64	64	61	63	58	68	63	66	61	60	61	50	54	49	47	53	63	63	69	66	50	53	72	70	68	68		61.4
FESTUS 2 NW	MAX	82	85	85	84	89	80	83	85	84	89	88	87	84	79	79	79	79	80	84	81	88	90	82	82	83	87	91	93	90	85		84.6
	MIN	57	65	64	60	63	63	64	65	60	67	63	64	62	64	62	52	54	56	48	56	61	63	66	63	51	58	69	71	66	69		61.5
FREDERICKTOWN	MAX	87	85	86	88	87	88	81	80	85	92	89	88	87	81	78	79	78	80	80	83	85	90	89	84	84	83	88	90	91	92		85.3
	MIN	58	61	61	60	63	65	61	62	61	65	63	62	65	60	61	48	53	50	48	51	60	61	68	67	48	49	73	68	64	68		60.1
GREENVILLE 4 NNW	MAX	87	89	88	87	88	87	83	87	88	90	87	89	79	80	80	81	82	81	85	86	92	90	85	87	87	89	90	93	95	89		86.7
	MIN	61	67	61	62	64	64	62	60	62	63	65	66	66	62	63	49	53	50	48	50	60	62	68	66	50	56	73	66	65	68		61.1
HOUSTON	MAX	85	82	86	85	88	85	80	84	84	89	87	86	80	74	80	80	79	78	80	81	83	90	86	87	85	86	87	90	90	90		84.2
	MIN	64	67	62	58	66	63	60	64	60	60	63	67	65	60	60	52	50	52	54	55	58	63	63	62	59	58	62	69	70	71		61.2
JACKSON	MAX	87	91	88	86	90	84	82	85	89	88	87	88	85	80	80	82	82	80	84	85	90	90	86	85	84	89	88	92	94	92		86.4
	MIN	64	68	63	64	71	68	62	67	62	67	67	58	63	66	64	58	59	57	52	56	66	68	68	70	58	57	74	70	71	68		64.2
LICKING 4 N	MAX	83	82	86	85	85	83	78	82	82	84	87	85	85	79	74	80	75	75	78	80	83	87	85	85	82	82	86	89	92	90		83.0
	MIN	63	67	61	57	67	63	60	64	58	65	60	63	67	65	57	49	52	50	49	60	61	66	64	62	57	62	69	69	68	66		61.4
MARBLE HILL	MAX	85	89	85	84	87	83	80	83	84	90	85	89	91	79	79	78	77	82	80	84	87	87	86	85	86	87	89	95	96	92		85.5
	MIN	60	68	63	62	64	63	64	62	63	65	65	63	64	66	61	59	53	49	50	53	63	65	68	69	51	55	73	69	70	70		62.3
PERRYVILLE	MAX	86	90	91	86	88	85	80	84	86	91	88	88	87	86	82	83	83	83	85	86	93	89	86	88	87	88	90	95	94	92		87.3
	MIN	61	67	63	62	65	66	60	64	60	66	65	66	64	62	61	55	54	51	51	55	64	65	67	65	55	53	71	68	66	66		61.9
RICHWOODS	MAX	82	84	87	84	88	86	80	80	84	89	87	84		81	80	80	79	81		87	89	89	83	84	84	89	92	94	92	88		85.3
	MIN	61	72	62	58	65	64	60	60	58	64	62	64		61	59	47	47	44		59	59	63	69	63	49	59	70	72	68	67		60.9
ROLLA, UNIV OF MO.	MAX	84	82	86	87	84	85	78	81	82	82	86	86	84	77	74	78	76	77	77	81	84	85	87	86	82	81	87	90	91	91		83.0
	MIN	64	68	60	59	69	61	59	65	61	64	65	68	68	64	60	56	55	56	55	62	64	67	65	64	58	58	71	71	71	66		63.1
SALEM	MAX	83	85	87	84	85	78	81	82	84	88	86	87	79	73	77	76	76	78	81	84	86	86	84	82	83	87	90	89	90	83		83.1
	MIN	63	65	62	60	67	61	61	63	59	66	62	63	66	63	55	51	53	51	50	60	62	66	65	59	54	62	70	70	69	67		61.5
STEELVILLE 1 NW	MAX																																
	MIN																																
SUMMERSVILLE	MAX	83	83	85	86	84	80	81	82	84	82	86	86	87	76	77	77	77	79	81	82	88	86	85	84	82	86	88	89	89	84		83.3
	MIN	60	65	61	58	64	62	64	62	59	64	62	64	68	63	59	53	53	54	49	56	63	65	64	62	58	59	69	69	67	67		61.4
VAN BUREN RS	MAX	86	85	88	89	87	86	83	83	86	88	91	89	89	80	79	80	81	81	80	82	83	91	87	85	87	84	88	90	90	92		85.7
	MIN	60	64	61	61	62	65	61	60	60	64	64	66	68	62	63	49	52	52	50	51	59	64	69	65	55	59	69	69	67	69		61.3
VICHY FAA AIRPORT	MAX	83	87	83	85	85	77	82	81	85	86	84	80	78	75	76	75	74	76	81	81	84	87	83	80	82	88	91	95	89	80		82.4
	MIN	65	61	61	60	70	62	61	67	63	65	66	69	67	63	60	53	56	53	61	64	65	70	68	62	58	62	73	72	73	67		63.9
VIENNA 3 NW	MAX	82	86	85	84	85	77	81	79	81	85	85	81	78	76	77	77	75	76	82	86	86	85	88	80	80	88	92	93	91	81		82.7
	MIN	61	68	59	57	62	60	55	63	59	61	60	63	68	70	64	53	51	50	42	59	60	61	64	60	62	60	68	70	69	65		60.8
WAYNESVILLE 2 W	MAX	84	89	87	85	84	78	84	82	83	90	88	85	79	79	77	78	76	79	83	86	88	87	85	82	82	87	91	92	91	87		84.3
	MIN	65	68	60	59	67	64	56	62	57	62	61	62	67	64	57	48	50	49	47	57	60	63	64	62	56	62	71	71	70	66		60.9
WEST PLAINS	MAX	83	86	86	87	85	81	85	83	87	86	88	88	76	73	80	80	81	80	83	84	86	86	86	87	84	87	89	89	90	91		84.6
	MIN	64	64	65	59	65	61	62	62	61	64	62	64	67	66	55	51	56	55	50	57	63	64	65	62	59	63	68	68	70	68		62.0
WILLOW SPRINGS	MAX	84	86	87	85	81	84	82	86	84	88	86	85	78	71	77	77	77	78	83	85	88	87	85	84	83	86	90	90	91	87		83.8
	MIN	64	65	58	65	61	62	61	64	59	63	60	62	67	64	59	50	56	55	48	54	62	62	64	63	59	61	66	67	67	66		61.1
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	89	91	88	87	91	89	83	88	89	92	88	89	85	81	80	81	83	81	85	87	92	92	86	85	85	92	90	94	94	90		87.6
	MIN	66	65	63	63	68	68	61	66	63	63	69	67	67	65	62	56	59	57	53	55	64	67	67	68	63	58	73	69	70	68		64.1
CARUTHERSVILLE	MAX	87	88	90	92	87	90	88	86	87	90	91	82	89	85	80	79	82	83	81	85	86	90	90	77	88	85	91	88	92	94		86.8
	MIN	68	69	70	67	68	72	65	66	68	70	72	70	72	69	62	62	64	66	59	62	66	69	70	68	66	66	68	70	72	75		67.7
CHARLESTON	MAX	90	93	91	88	91	91	82	87	89	89	89	89	87	82	80	82	83	83	85	89	92	92	91	86	84	91	92	93	94	93		88.3
	MIN	66	71	65	66	71	67	62	66	64	69	68	67	66	66	60	59	60	56	55	59	65	70	68	67	60	58	72	69	72	69		65.1
DEXTER	MAX	89	91	91	88	90	86	85	89	90	91	88	89	85	82	81	82	83	82	85	87	92	91	89	87	86	91	90	94	94	93		88.0
	MIN	68	69	65	64	70	66	63	66	67	67	70	68	70	69	62	61	61	62	54	60	65	71	69	69	63	63	72	69	73	70		66.2
KENNETT RADIO KBOA	MAX	90	91	93	92	92	91	86	89	95	94	85	92	89	78	80	82	84	83	85	85	91	91	85	90	87	89	88	91	93	91		88.4
	MIN	68	69	68	64	68	68	64	66	68	67	70	69	69	67	61	59	61	62	55	58	63	71	68	66	60	66	71	70	70	72		65.9
MALDEN	MAX	89	93	93	86	90	84	84	90	92	93	87	89	84	81	80	82	83	83	82	89	93	94	87	78	85	90	92	95	96	91		87.8
	MIN	62	66	65	66	71	63	67	67	68	68	68	70	67	61	59	61	61	55	56	58	65	68	68	61	61	62	63	72	71	70		64.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	87	90	90	87	89	85	83	87	88	90	86	88	86	82	82	84	84	83	83	82	90	91	86	87	86	88	87	91	95	91		86.9
	MIN	68	72	68	66	71	69	63	67	69	70	68	68	70	67	61	60	61	62	58	64	70	74	69	68	62	63	73	71	73	69		67.1
POPLAR BLUFF	MAX	87	88	94	90	91	91	85	84	90	90	86	88	78	78	80	81	82	80	84	86	92	89	81	87	85	90	90	92	95	91		86.8
	MIN	65	67	63	64	65	69	63	64	68	69	68	69	69	66	65	57	60	61	54	55	64	68	69	66	60	62	73	68	70	70		65.0
PORTAGEVILLE	MAX																					93	91	91	76	88	82	92	90	95	90		
	MIN																						71	69	67	61	62	72	70	71	70		
SIKESTON EXP FARM	MAX	87	93	92	90	92	88	82	85	89	90	87	88	85	80	80	81	82	80	84	88	91	91	90	84	83	89	88	90	93	93		87.2
	MIN	66	68	66	65	71	70	62	67	65	68	68	68	66	65	61	59	61	59	55	53	63	69	67	69	61	54	72	69	71	68		64.9
WAPPAPELLO DAM	MAX	85	85	87	87	84	86	80	81	84	87	90	85	88	78	78	79	80	81	80	84	85	90	87	79	86	83	89	88	90	92		84.6
	MIN	65	69	63	63	68	66	61	65	65	66	67	69	67	65	64	58	60	59	58	58	64	66	67	67	60	60	65	68	70	67		64.3

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultaot Direction	Resultant Speed	Average	Fastest mile	Directioo of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01—.09	.10—.49	.50—.99	1.00—1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
COLUMBIA WB AIRPORT	15	3.7	9.4	29	N	29	77	81	59	61	4	2	5	3	1	1	16	74	6.9
KANSAS CITY WB AIRPORT	14	4.1	9.4	57	N	29	74	80	60	58	4	1	7	3	2	0	17	65	7.6
ST JOSEPH 4 WNW	14	4.2	8.7	21++	32	28+	77	80	65	59	2	3	4	2	4	0	15	-	6.8
ST LOUIS WB AIRPORT	15	2.1	9.8	31	N	20	71	76	54	53	2	3	5	2	0	0	12	62	6.1
SPRINGFIELD WB AIRPORT	16	5.3	9.3	30	NE	3	88	88	65	69	5	0	7	2	3	0	17	56	5.9

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																															
1 INCH	6 PM	79	80	85	86	81	79	81	80	87	82	82	81	78	75	77	78	78	80	81	82	83	82	76	80	80	81	82	84	86	85		81.0
3 INCHES	6 PM	76	79	83	85	80	79	81	80	85	82	84	80	77	76	77	77	77	80	81	81	83	81	75	81	80	81	82	83	85	85		80.5
6 INCHES	6 PM	75	79	80	82	80	79	80	79	84	81	83	80	78	76	76	77	77	79	80	79	80	80	75	80	80	80	81	82	84	84		79.7
24 INCHES	6 PM	70	70	71	71	72	72	71	72	72	73	74	74	72	72	71	71	70	70	70	70	70	71	71	71	71	71	72	73	73	74		71.5
72 INCHES	6 PM	62	62	62	62	63	63	63	63	63	63	63	63	63	63	63	64	63	64	64	64	64	64	64	64	64	64	65	65	65	65		63.5

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHWEST PRAIRIE 01																															
NEW FRANKLIN 1 W	EVAP	.15	.14	-	.14	-	.14	.20	.24	.14	.16	.23	.25	.13	.16	.21	.25	.19	.22	.26	.28	.19	.22	.36	.10	.12	.56	.43	.14	.22	.27		6.54B
	WIND	75	43	31	38	65	79	44	46	19	11	10	10	28	39	32	30	19	20	36	62	13	50	50	21	53	51	101	37	36	33		1182
	MAX	86	92	93	83	90	88	93	91	89	100	103	100	92	78	90	87	86	92	92	90	94	93	89	95	92	96	95	95	97	96		91.9
	MIN	65	67	66	67	66	68	65	69	69	67	72	73	70	65	61	60	59	60	62	67	68	73	70	70	65	65	73	73	73	70		67.3
SPICKARD 7 W	EVAP	.21	.11	.38	.10	.22	.30	.20	.18	.14	.18	.14	.34	.17	.11	.26	.25	.28	.38	.28	.07	.49	.22	.17	.32	.42	.15	.47	.18	.07	.21		7.00
	WIND	57	35	40	45	63	84	60	35	16	1	12	16	17	22	21	4	27	29	88	85	78	88	63	12	58	73	173	64	45	12		1423
	MAX	89	95	92	76	90	89	88	84	82	85	100	101	88	85	89	89	87	87	83	85	90	87	92	91	86	82	91	89	87	90		88.3
	MIN	56	66	68	67	65	69	59	66	62	65	66	70	65	57	61	56	55	56	59	45	64	69	68	60	62	65	71	66	68	68		63.1
* * * NORTHEAST PRAIRIE 02																															
WELDON SPRING EXP FARM	EVAP	.24	.10	.15	.24	-	.19	.12	.17	.12	.14	.22	.19	.10	.29	.24	.32	.20	.16	.31	.25	.13	.24	.16	.09	.27	.21	.38	.30	.20	.22		6.16B
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MAX	93	79	89	94	91	89	84	89	86	88	95	96	80	86	80	82	81	82	86	90	91	91	89	82	88	90	91	96	97	94		88.3
	MIN	65	65	66	64	66	66	64	64	68	69	72	70	76	73	59	64	65	54	56	57	61	65	68	65	59	58	60	73	72	73		65.2
* * * WEST CENTRAL PLAINS 03																															
LAKESIDE	EVAP	.22	.10	.20	.20	.16	.27	.13	.21	.11	.05	.24	.21	.14	.17	.15	.27	.24	.21	.21	.22	.23	.19	-	.14	.23	.25	.14	.38	.24	.24		5.95B
	WIND	30	25	33	7	24	67	12	10	4	12	7	10	6	26	14	28	21	18	12	12	28	4	17	11	15	22	34	37	10	19		575
	MAX	89	87	95	92	91	91	80	95	84	83	98	98	93	87	84	89	89	87	90	93	95	97	90	89	93	89	95	96	100	100		91.3
	MIN	62	65	67	66	66	69	64	64	66	66	66	70	72	69	64	60	61	60	60	58	66	66	70	70	66	67	68	73	71	73		66.2
POMME DE TERRE DAM	EVAP	.33	.17	.25	.20	.22	.34	.18	.27	.20	.02	.31	.18	.20	.26	.19	.31	.30	.25	.24	.29	.38	.22	.25	.30	.25	.29	.32	.43	.30	.39		7.84
	WIND	131	104	71	78	87	197	46	89	33	50	32	23	34	73	39	57	48	44	118	46	104	77	124	53	42	94	139	147	75	202		2457
	MAX	83	83	91	88	89	87	79	93	80	77	86	95	93	87	75	88	88	87	90	90	90	93	88	91	93	89	93	92	98	96		88.4
	MIN	65	66	70	69	67	66	65	65	66	65	66	67	66	67	62	63	63	61	61	62	65	61	61	67	65	65	68	72	71	71		65.6
* * * WEST OZARKS 04																															
MT VERNON M U FARM	EVAP	.26	.25	.32	.28	.22	.32	.14	.22	.22	.10	.19	.13	.43	.34	.47	.15	.25	.18	.27	.31	.21	.35	.18	.15	.15	.42	.45	.44	.26	.24		7.90
	MAX	85	92	92	90	88	84	88	89	88	93	95	88	84	78	80	85	85	85	90	88	89	89	92	90	88	87	93	97	94	95		88.7
	MIN	59	61	70	65	66	67	56	63	66	66	66	66	63	68	66	64	60	58	60	64	60	69	65	65	63	64	66	69	65	72		64.4

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation									
										No. of Days							Snow, Sleet			No. of Days		
										Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * OCTOBER 1964																							
DORA	72.1	41.2	56.7		86	17	26	20	262	0	0	8	0	.60		.30	21	.0	0		2	0	0
* * * NOVEMBER 1964																							
DORA	64.3	36.9	50.6		79	15	6	22	428	0	1	10	0					.0	0				
* * * DECEMBER 1964																							
DORA	48.0	25.5	36.8		67	23	0	18	867	0	3	24	1	1.30		.40	5	.0	0		4	0	0
* * * JANUARY 1965																							
CLINTON 3 NW	43.3	20.7	32.0	.8	73	8	- 5	31	1015	0	5	25	1	2.18	.53	1.45	22	.0	0		4	1	1
MARYVILLE 2 E	34.0	12.2	23.1	- 1.8	60	8	-17	31	1292	0	10	29	6	1.42	.29	.63	2	7.2			3	1	0
* * * FEBRUARY 1965																							
CLINTON 3 NW	43.9	19.3	31.6	- 3.3	66	21	- 1	25	929	0	7	25	3	.81	- 1.10	.55	22				1	1	0
ST. JOSEPH 4 WNW	42.6	17.1	29.9		64	20	- 5	2	978	0	6	26	3	.81		.50	9	2.3	3	24	2	1	0
WARRENSBURG	46.4	23.3	34.9	- 1.0	67	20	1	25	836	0	5	23	0	1.30		1.03	24	6.8	7	24	2	1	1
* * * MARCH 1965																							
JEFFERSON CITY L U	47.2	22.2	34.7	- 8.2	70	16	8	20	930	0	5	28	0	1.85	- .54	.66	23	9.3	8	5	4	2	0
LOCKWOOD	47.8	26.1	37.0	- 9.2	71	16	10	20	863	0	6	22	0	1.87	- .86	.88	2	7.5	4	5	4	1	0
OSCEOLA	45.7	25.4	35.6		71	28	11	24	906	0	6	26	0	2.73		1.00	2	8.6	4	5	6	2	1
* * * APRIL 1965																							
OSCEOLA	73.5	47.2	60.4		90	22	32	29	181	1	0	1	0	4.24		1.45	5	.0	0		6	3	2

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * OCTOBER 1964																																
DORA	.60																.30					.30										.
* * * NOVEMBER 1964																																
DORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
* * * DECEMBER 1964																																
DORA	1.30					.40		.25				.30																.35				.
* * * JANUARY 1965																																
AUXVASSE	2.53							T																	.20	2.10	.21			.02		.
CLINTON 3 NW	2.18						.25		.15							.33							1.45		T								.
MARYVILLE 2 E	1.42	.06	.63				T	T		T				T		.04							.08	.42			.07		.02		.10		.
* * * FEBRUARY 1965																																
CLINTON 3 NW	.81						.07	.05	.04	.05			.05										.55										.
ST. JOSEPH 4 WNW	.81	T					T	T	.03	.50		.06					T					T		.22	T								.
TECUMSEH 2 N	2.50								1.25	1.25																							.
WARRENSBURG	1.30	.02							T		.17		.08											T	1.03								.
* * * MARCH 1965																																
BELLEVIEW	1.03	.59	.44																					.66	.02	.05							.
JEFFERSON CITY L U	1.85	.05			.32	.21	.03											.51						.04		.12							.
LOCKWOOD	1.87	.47	.88			.34												.02						.04		.12							.
OSCEOLA	2.73	.32	1.00	T	.27	.28		.02										.65						.10	.03	.06							.
* * * APRIL 1965																																
OSCEOLA	4.24		T	1.18	.02	1.45					.07	.24			.25	.54										.49							.
PUXICO	4.87			.90	1.22	.13	.04	.03	1.04						T	1.40				.10								.01					.
* * * MAY 1965																																
AVA RANGER STATION	5.95									1.89	.53	.21					.62			.47	.09				.10	1.21	.62		.21				.

See Reference Notes Following Station Index

DAILY TEMPERATURES

MISSOURI
DELAYED DATA

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
OCTOBER 1964																																	
DORA	MAX	78	77	78	77	62	67	72	67	61	63	64	67	68	74	77	80	86	75	60	64	85	73	69	73	77	72	68	77	79	72	73	72.1
	MIN	46	57	62	54	40	29	30	47	32	28	32	31	45	47	48	41	42	47	36	26	42	39	37	37	39	48	47	48	53	32	36	41.2
* * *																																	
NOVEMBER 1964																																	
DORA	MAX	78	79	76	74	75	72	66	69	74	75	75	72	73	76	79	72	69	63	37	50	32	43	52	46	60	60	71	64	50	47		64.3
	MIN	37	38	47	47	47	48	54	40	39	39	52	58	30	42	54	64	53	34	28	23	12	6	18	24	28	33	43	33	27	10		36.9
* * *	MAX																																
DECEMBER 1964																																	
DORA	MAX	42	49	49	37	32	37	49	57	53	47	55	61	54	39	51	57	49	27	31	47	54	57	67	58	43	42	34	42	63	58	46	48.0
	MIN	21	33	30	27	25	23	20	28	23	40	44	32	34	21	21	30	15	0	13	17	20	26	26	37	28	23	14	22	22	40	37	25.5
* * *																																	
JANUARY 1965																																	
CLINTON 3 NW	MAX	56	68	42	44	47	52	52	73	64	27	37	44	46	33	46	38	25	40	35	50	40	53	57	41	38	60	35	42	21	25	11	43.3
	MIN	40	37	17	18	27	40	42	52	13	12	12	20	25	20	23	6	7	6	18	24	18	22	39	22	23	26	14	15	7	3	- 5	20.7
MARYVILLE 2 E	MAX	43	43	35	36	43	43	46	60	40	24	38	36	38	19	34	16	23	39	32	41	37	54	45	31	33	36	26	37	11	13	2	34.0
	MIN	33	23	11	10	27	26	33	31	5	4	8	16	6	6	15	- 5	- 5	14	15	25	15	15	30	15	15	23	0	2	- 2	-15	-17	12.2
* * *																																	
FEBRUARY 1965																																	
CLINTON 3 NW	MAX	38	19	29	35	41	57	55	60	38	56	44	38	32	38	49	54	42	55	63	54	66	32	40	31	17	29	53	65				43.9
	MIN	4	0	9	10	18	40	45	27	27	32	32	12	12	16	19	30	18	18	26	29	28	11	11	8	- 1	0	15	43				19.3
ST. JOSEPH 4 WNW	MAX	39	26	25	34	56	53	53	50	39	42	31	38	33	45	42	38	55	62	52	64	54	26	23	15	34	45	57	61				42.6
	MIN	2	- 5	3	3	24	35	31	20	30	28	14	9	12	16	28	19	19	24	27	32	16	11	11	- 1	- 3	11	23	41				17.1
WARRENSBURG	MAX	38	28	28	36	56	55	57	43	42	51	38	30	37	49	51	48	56	63	61	67	63	35	33	20	29	48	63	65				46.4
	MIN	4	3	10	12	29	41	41	26	31	31	29	11	17	22	32	29	23	29	29	36	22	12	20	8	1	17	39	48				23.3
* * *																																	
MARCH 1965																																	
JEFFERSON CITY L U	MAX	62	38	25	30	34	35	37	52	41	36	50	48	52	52	58	70	66	33	27	37	51	66	66	26	24	35	57	68	69	54	65	47.2
	MIN	36	19	14	14	25	29	28	12	25	19	17	29	22	29	23	26	31	14	10	8	21	33	20	11	16	20	21	26	36	30	24	22.2
LOCKWOOD	MAX	64	31	29	29	35	38	38	50	46	43	50	53	55	56	60	71	64	34	25	39	52	58	57	24	23	38	60	69	65	59	66	47.8
	MIN	31	17	15	19	26	30	29	25	25	24	28	37	26	34	38	33	34	16	10	10	25	36	20	19	18	19	24	37	36	35	32	26.1
OSCEOLA	MAX	50	31	28	29	35	38	38	48	44	42	53	51	53	50	60	71	55	33	26	34	51	57	40	26	25	37	57	71	60	56	67	45.7
	MIN	29	18	16	19	27	32	31	18	30	23	26	35	21	32	28	30	32	16	12	19	26	39	19	11	16	18	25	31	35	33	39	25.4
* * *																																	
APRIL 1965																																	
OSCEOLA	MAX	70	49	76	65	72	78	83	79	78	81	75	65	69	66	60	68	80	70	70	82	88	90	89	87	75	53	65	61	77	85		73.5
	MIN	40	42	44	47	51	54	41	52	47	55	45	46	36	54	53	33	57	53	35	45	59	54	59	64	49	45	35	35	32	54		47.2

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
JANUARY 1965																																
MARYVILLE 2 E	SNOWFALL															0.4											3.0		0.8		3.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * *																																
MARCH 1965																																
JEFFERSON CITY L U	SNOWFALL				5.0	3.0																				0.8	0.5					
	SN ON GND				5	8	4																				1						

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 01	720		7A			MRS. BERNICE A. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 32	780		7A			MRS. FREDA M. TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL O. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	03	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY O. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINOIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE-N + W STA AGEN
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTRON
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	1190	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2SW	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			WILLIAM CARR
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENC
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CIT
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENC
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	O. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A		C	WENDELL O. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT WASTE TR. PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			INACTIVE 2/1/65
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT + POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		H	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN O. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR O. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE O. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILMOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE O. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		HJ	MISSOURI AIR NATL GUARD
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	8A	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			INACTIVE 4/30/65
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCHORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7A		C	OSCAR S. CALDWELL
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			RICHARD O. BEADLES
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE O. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	R. L. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	4P	4P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

‡ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles, Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degreea, Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

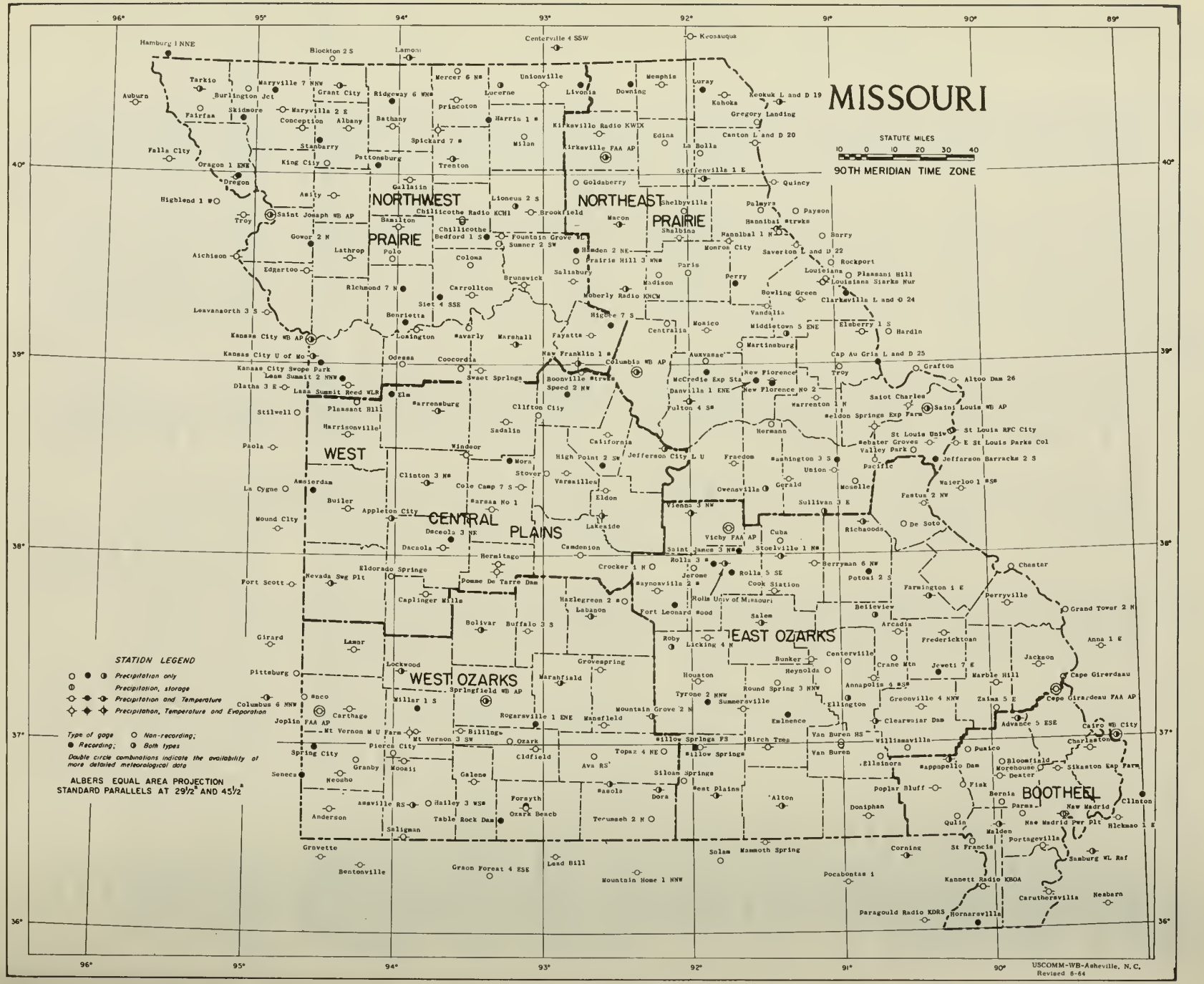
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

CORRECTIONS

JANUARY 1964	DAILY PRECIPITATION TABLE	EAST OZARKS DIVISION 05	BELLEVIEW	MONTHLY TOTAL MISSING, AMOUNT ON 8TH .00, ON 9TH .24, ON 24TH MISSING
FEBRUARY 1964	DAILY PRECIPITATION TABLE	EAST OZARKS DIVISION 05	BELLEVIEW	MONTHLY TOTAL MISSING, AMOUNT ON 20TH MISSING
MARCH 1964	DAILY PRECIPITATION TABLE	EAST OZARKS DIVISION 05	BELLEVIEW	MONTHLY TOTAL MISSING, AMOUNT ON 25TH MISSING, ON 26TH MISSING
APRIL 1964	DAILY PRECIPITATION TABLE	EAST OZARKS DIVISION 05	BELLEVIEW	MONTHLY TOTAL MISSING, AMOUNT ON 13TH MISSING, ON 27TH MISSING
MAY 1964	DAILY PRECIPITATION TABLE	EAST OZARKS DIVISION 05	BELLEVIEW	MONTHLY TOTAL MISSING, AMOUNT ON 11TH MISSING, ON 25TH MISSING
JUNE 1964	DAILY PRECIPITATION TABLE	EAST OZARKS DIVISION 05	BELLEVIEW	MONTHLY TOTAL MISSING, AMOUNT ON 6TH MISSING, ON 18TH MISSING
JULY 1964	DAILY PRECIPITATION TABLE	EAST OZARKS DIVISION 05	BELLEVIEW	MONTHLY TOTAL MISSING, AMOUNT ON 20 MISSING, ON 29TH MISSING
FEBRUARY 1965	DAILY PRECIPITATION TABLE	WEST OZARKS DIVISION 04	DORA	AMOUNT ON 22.0, ON 23D MISSING

USCOMM-WB-Asheville, N. C.-8/2/65-925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Recording; ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 6-64

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CLIMATOLOGICAL DATA

MISSOURI

JULY 1965
Volume 69 No. 7

ASHEVILLE: 1965

SEP 21 1965

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST PRAIRIE 01																							
ALBANY	86.0	63.7	74.9		94	23	51	29	0	5	0	0	0	6.75		2.98	2				6	2	2
AMITY	84.0	66.0	75.0		92	23	53	29	0	5	0	0	0	9.43		4.85	19	.0	0		9	3	2
BETHANY	86.7M	64.9M	75.8M	- 1.8	95	23	51	29	0	10	0	0	0	3.84	.93	1.92	2	.0	0		6	2	1
BROOKFIELD	86.3	64.8	75.6		96	13	55	29	0	9	0	0	0	3.62		1.14	2	.0	0		5	2	1
BRUNSWICK	87.0	66.7	76.9	- 2.6	95	23+	60	29	0	9	0	0	0	5.27	1.63	1.93	20	.0	0		8	3	2
CARROLLTON	86.5	65.5	76.0		95	23+	56	29	0	8	0	0	0	7.92		2.68	19	.0	0		9	4	2
CHILLICOTHE RADIO KCHI	85.9	65.5	75.7	- 2.7	95	13	54	29	0	8	0	0	0	6.30	2.46	2.32	19	.0	0		10	3	3
CONCEPTION	84.0	65.1	74.6	- 4.1	92	24+	58	29	0	5	0	0	0	8.35	5.30	3.19	19	.0	0		6	5	3
EDGERTON	86.5M	63.1M	74.8M		95	13	52	29	0	6	0	0	0	24.81		18.18	20	.0	0		10	7	3
FAYETTE	84.8	65.4	75.1	- 3.2	92	23+	55	29	0	5	0	0	0	3.45	- .02	1.22	19	.0	0		7	2	1
FOUNTAIN GROVE WL	86.2	65.7	76.0		94	13	56	29	0	8	0	0	0	6.63		2.79	19	.0	0		8	2	2
GALLATIN	87.9M	66.0M	77.0M		96	16	57	29	0	10	0	0	0	8.51	5.13	3.47	19	.0	0		9	4	3
GRANT CITY	86.2	64.7	75.5	- 1.8	96	17	59	29	0	10	0	0	0	4.38	1.18	1.89	2	.0	0		6	4	1
HAMILTON	85.9	65.7	75.8		94	23+	59	29	0	8	0	0	0	9.21		2.58	20	.0	0		9	6	4
KANSAS CITY WB AIRPORT R	86.9	70.1	78.5	- 3.0	97	23	62	29	0	7	0	0	0	9.83	6.64	2.72	19	.0	0		9	7	5
KANSAS CITY U OF MO LATHROP	86.7	67.2	77.0		95	23+	58	29	0	9	0	0	0	8.36		1.96	1	.0	0		9	7	3
LEES SUMMIT REEO WLR	86.7M	66.2M	76.5M		94	23+	58	29	0	11	0	0	0	9.26		3.18	20	.0	0		9	5	4
LEXINGTON	87.0	67.8	77.4	- 3.3	96	24	60	29	0	9	0	0	0	11.27	7.46	3.85	20	.0	0		11	6	3
MARSHALL	87.2	66.9	77.1		94	24+	59	29	0	9	0	0	0	9.79		3.26	14	.0	0		8	4	4
MARYVILLE 2 E	83.8	64.1	74.0	- 3.5	93	24	55	29	0	5	0	0	0	8.90	5.77	3.00	19	.0	0		8	5	4
NEW FRANKLIN 1 W	85.3M	66.4M	75.9M		92	24+	58	30+	0	6	0	0	0	4.91		1.76	14	.0	0		7	3	3
OREGON	85.7	65.7	75.7	- 3.5	94	23	59	29	0	7	0	0	0	6.96	3.97	1.89	20	.0	0		10	6	1
PRINCETON	86.5	65.2	75.9		95	23	57	29	0	8	0	0	0	3.31		1.33	19	.0	0		5	2	2
ST. JOSEPH 4 WNW	87.4	67.6	77.5	- 1.9	94	23+	56	29	0	10	0	0	0	9.62	6.40	2.73	20	.0	0		10	7	3
SALISBURY	85.9	65.2	75.6		94	23	57	29	0	7	0	0	0	5.83		1.79	14	.0	0		7	4	2
SPICKARD 7 W	85.2	65.0	75.1		94	13	54	29	0	6	0	0	0	4.14		1.62	2	.0	0		6	3	1
SWEET SPRINGS	87.0	65.4	76.2		95	24+	57	30+	0	10	0	0	0	11.17		3.36	19	.0	0		9	6	4
TARKIO	85.8	64.9	75.4	- 2.3	96	23	56	29	0	8	0	0	0	12.36	9.09	4.36	19	.0	0		10	6	4
TRENTON	85.2	65.4	75.3	- 3.5	93	23+	55	29	0	8	0	0	0	2.36	- 1.02	.70	2	.0	0		7	2	0
UNIONVILLE	85.6	64.8	75.2	- 1.9	96	23	55	29	0	8	0	0	0	2.22	- 1.50	1.81	2	.0	0		3	1	1
DIVISION			75.9	- 2.8										7.63	4.20			.0					
* * *																							
NORTHEAST PRAIRIE 02																							
BOWLING GREEN	84.9M	65.6M	75.3M		96	25+	60	31+	0	7	0	0	0	2.75	- .66	.90	9	.0	0		6	3	0
CANTON LOCK AND DAM 20//	85.4	67.1	76.3		96	23	57	29	0	7	0	0	0	4.30		2.29	14	.0	0		6	2	1
COLUMBIA WB AIRPORT //R	85.4	67.7	76.6	- 2.1	95	24+	58	29	0	7	0	0	0	3.19	- .22	1.07	14	.0	0		7	3	1
ELSBERRY 1 S	86.7	63.8	75.3	- 2.4	96	24+	56	29+	0	9	0	0	0	3.06	- .19	.87	7	.0	0		7	3	0
FREEDOM	85.7	64.3	75.0		96	24	55	29	0	8	0	0	0	3.70		1.50	9	.0	0		7	3	1
FULTON 4 SW	84.1	64.9	74.5	- 4.0	93	25	59	30+	0	4	0	0	0	2.81		1.05	20	.0	0		7	1	1
GERALD	86.4	66.0	76.2		95	24	59	1	0	7	0	0	0	3.06		.78	9	.0	0		9	3	0
HANNIBAL WATERWORKS	84.1	64.8	74.5		95	23	57	29	0	5	0	0	0	1.93	- 1.53	.62	14	.0	0		5	1	0
KAHOKA	84.8	64.1	74.5		96	23	55	29	0	5	0	0	0	8.36	5.37	3.10	7	.0	0		7	4	2
KIRKSVILLE RADIO KIRX	85.2	63.6M	74.4M	- 3.0	96	23	53	29	0	7	0	0	0	2.21	- 1.71	.76	2	.0	0		6	1	0
KIRKSVILLE FAA AIRPORT R	84.5	63.6	74.1		93	23+	57	15	0	6	0	0	0	2.84		1.15	2	.0	0		7	2	1
LOUISIANA STARKS NUR	87.2	62.6	74.9	- 2.8	96	23	52	30+	0	10	0	0	0	2.68	- .61	.46	14	.0	0		8	0	0
MACON	85.4	65.3	75.4	- 2.4	96	24	56	4	0	6	0	0	0	4.32	.41	2.01	14	.0	0		7	2	2
MEMPHIS	M	M	M				52	29			0	0	0	2.22		.76	2	.0	0		4	2	0
MEXICO	85.1	63.7	74.4	- 4.3	94	24	54	29	0	9	0	0	0	4.07	.41	1.75	9	.0	0		6	3	2
MOBERLY RADIO KWIX	85.6	65.5	75.6		94	23	58	4	0	9	0	0	0	4.84		2.29	14	.0	0		7	3	1
MONROE CITY	88.6	65.8	77.2		96	23	58	29	0	11	0	0	0	2.70	- 1.05	.84	20	.0	0		5	3	0
NEW FLORENCE	86.5	65.4	76.0		95	23	57	29	0	7	0	0	0	3.53		1.10	13	.0	0		5	3	1
SAINT CHARLES	87.3	65.1	76.2		100	25+	57	29	0	10	0	0	0	3.93	.52	1.40	7	.0	0		4	3	2
SAINT LOUIS WB AIRPORT R	86.3	67.2	76.8	- 1.3	100	24	60	30+	0	8	0	0	0	3.17	- .13	1.32	7	.0	0		4	3	1
ST LOUIS RFC CITY R	87.1	70.2	78.7	- 2.0	101	24	64	1	0	9	0	0	0	2.27	- 1.04	.96	7	.0	0		4	3	0
SAINT LOUIS UNIVERSITY	86.3	70.3	78.3	- 2.4	100	25	64	1	0	8	0	0	0	2.77	- .64	.88	7	.0	0		4	4	0
SAVERTON L AND D 22 //	85.6	65.8	75.7		98	23	59	30+	0	6	0	0	0	2.66		.90	14	.0	0		6	2	0
SHELBINA	85.8	64.2	75.0		93	23+	54	29	0	7	0	0	0	3.17	- .54	1.43	14	.0	0		5	2	1
STEFFENVILLE 1 E	84.4	63.8	74.1	- 3.7	93	23+	54	29	0	3	0	0	0	2.62	- .89	.80	2	.0	0		6	3	0
UNION	88.7	64.7	76.7		103	24	55	30	0	11	0	0	0	2.53	- 1.19	1.04	28	.0	0		5	2	1
VANDALIA	85.6	64.3	75.0		94	23	56	29	0	6	0	0	0	2.00		.50	9	.0	0		5	1	0
WARRENTON 1 N	85.9	65.5	75.7	- 3.0	97	24	57	29	0	6	0	0	0	3.01	- .32	1.18	9	.0	0		5	3	1
WEBSTER GROVES	88.8	66.7	77.8		102	24	58	30	0	11	0	0	0	1.69		.78	9	.0	0		4	1	0
WELDON SPRING EXP FARM	86.6	63.5	75.1		101	25	54	30	0	9	0	0	0	4.70		2.00	7	.0	0		6	3	2
DIVISION			75.7	- 2.8										3.24	- .23			.0					
* * *																							
WEST CENTRAL PLAINS 03																							
APPLETON CITY	88.2	66.5	77.4	- 2.2	98	24	56	30	0	13	0	0	0	5.09	2.02	1.35	1	.0	0		7	5	3
BOONVILLE WATERWORKS	84.9	66.9	75.9		94	24+	60	30	0	6	0	0	0	9.39		3.90	14	.0	0		8	4	3
BUTLER	87.3	65.9	76.6		97	23	54	30	0	11	0	0	0	4.32		1.49	25	.0	0		8	2	2
CALIFORNIA	87.2M	66.8M	77.0M		94	24	60	31+	0		0	0	0	3.88		.85	25	.0	0		7	5	0
CAMDENTON	86.9	66.0	76.5		96	24	57	30+	0	10	0	0	0	6.10		1.83	1	.0	0		11	4	1
CAPLINGER MILLS	88.1	63.7	75.9		100	24	51	30+	0	11	0	0	0	2.19	- 1.17	.85	6	.0	0		5	1	0
CLINTON 3 NW	86.0	65.3	75.7	- 3.7	95	24	56	30	0	7	0	0	0	8.71	5.34	2.65	20	.0	0		7	7	4
COLE CAMP 7 S	86.4	65.4	75.9		94	16	52	27	0	10	0	0	0	6.27		1.26	28	.0	0		9	6	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ELDON	86.3	64.9	75.6	- 3.4	94	24	57	29	0	5	0	0	0	6.15	2.71	1.33	8	.0	0		10	5	3
HARRISONVILLE	87.0	67.1	77.1	- 2.2	96	23	59	29	0	11	0	0	0	4.67	1.26	1.56	20	.0	0		9	3	1
HERMITAGE	87.7	62.7	75.2		97	24	51	29	0	14	0	0	0	6.61		2.55	2	.0	0		8	4	3
JEFFERSON CITY L U	86.9	63.4	75.2	- 3.4	96	24	53	30*	0	11	0	0	0	4.62	1.24	.83	9	.0	0		11	5	0
LAKE5IOE	87.1	64.7	75.9		98	25	55	29	0	8	0	0	0	6.53		1.34	2	.0	0		8	5	3
NEVAOA SEWAGE PLANT	90.1	65.3	77.7	- 2.7	99	24	51	30*	0	17	0	0	0	1.95	- 1.67	.50	5	.0	0		6	1	0
OSCEOLA	87.1	66.6	76.9		97	24	55	29	0	11	0	0	0	8.02		2.70	1	.0	0		8	5	3
POMME OE TERRE DAM	86.3	66.2	76.3		98	25	55	30*	0	6	0	0	0	8.88		2.63	2	.0	0		9	6	4
5EOALIA	86.3	67.3	76.8		95	23	58	29	0	9	0	0	0	11.45		3.98	14	.0	0		8	6	5
VER5AILLE5	84.2	65.8	75.0		93	24*	56	29	0	4	0	0	0	6.78		1.81	19	.0	0		9	5	2
WARREN5BURG	87.5	67.1	77.3	- 3.2	96	23	60	29	0	11	0	0	0	14.60		5.92	20	.0	0		10	6	6
WARSAW NO 1	87.1	66.3	76.7	- 3.8	94	24*	55	29	0	9	0	0	0	8.30	4.82	2.20	1	.0	0		10	4	3
WINDSOR	86.1	66.0	76.1		95	23	59	30	0	8	0	0	0	7.75		2.33	20	.0	0		9	5	3
DIVISION			76.3	- 3.2										6.77	3.39			.0					
* * *																							
WEST OZARK5 04																							
ANDERSON	87.9	66.3	77.1		96	24	53	30	0	13	0	0	0	2.77		1.76	10	.0	0		4	2	1
BILLING5	86.6	67.4	77.0		96	24	56	29	0	8	0	0	0	4.02		2.83	6	.0	0		5	1	1
BOLIVAR	87.2	65.8	76.5		98	24	55	29	0	11	0	0	0	9.47		5.02	11	.0	0		7	5	2
BUFFALO 3 5	86.3	66.1	76.2		97	24	53	30	0	7	0	0	0	3.97	.39	1.26	2	.0	0		7	4	1
CARTHAGE	89.2	68.9	79.1		99	24	54	30*	0	15	0	0	0	2.16		.92	9	.0	0		4	2	0
CA5SVILLE RANGER 5TA 00RA	89.0	65.2	77.1		97	25	50	30	0	14	0	0	0	2.04		.60	19	.0	0		7	1	0
GALENA	88.4	65.1	76.8		97	24	50	30	0	12	0	0	0	3.31	- .02	1.25	6	.0	0		7	2	1
GROVE5PRING	85.8	63.4	74.6		94	24	49	29	0	6	0	0	0	4.22		1.01	10	.0	0		11	3	1
JOPLIN FAA AIRPORT	89.7	70.2	80.0		101	24	56	30	0	16	0	0	0	1.46		.51	9	.0	0		5	2	0
LAMAR	88.5	68.8	78.7	- .4	101	25	55	30	0	12	0	0	0	.71	- 3.00	.27	5	.0	0		3	0	0
LEBANON	84.3	66.2	75.3	- 2.8	93	24*	56	29	0	3	0	0	0	5.59	2.28	1.42	10	.0	0		11	3	2
LOCKWOOD	90.0	67.8	78.9	- 1.1	101	24	55	30	0	15	0	0	0	.99	- 2.57	.37	9	.0	0		3	0	0
MANSFIELD	86.2	64.5	75.4		94	24*	55	30*	0	6	0	0	0	3.54		.99	12	.0	0		8	2	0
MAR5HFIELO	85.7	66.7	76.2		95	24	56	29	0	7	0	0	0	7.07		2.50	12	.0	0		8	4	2
MONETT	90.4	66.5	78.5		99	24	51	29	0	19	0	0	0	2.31		.83	4	.0	0		4	2	0
MOUNTAIN GROVE 2 N	86.2	65.5	75.9	- 2.2	96	24	53	29	0	5	0	0	0	3.61	.05	.67	20	.0	0		12	2	0
MOUNT VERNON 3 SW	88.6	66.3	77.5		98	24	51	29	0	14	0	0	0	4.37		2.04	14	.0	0		4	4	1
MT VERNON M U FARM	88.6	65.0	76.8		96	24	45	29	1	12	0	0	0	3.94		1.60	14	.0	0		4	4	1
NEOSHO	90.3	68.1	79.2	.0	98	24	53	30*	0	17	0	0	0	1.84	- 1.63	.67	6	.0	0		4	1	0
OLOFIELD	86.3	66.1	76.2		97	24	58	30*	0	8	0	0	0	2.42		1.10	3	.0	0		4	2	1
OZARK BEACH	91.8	65.2	78.5		101	25	54	30*	0	23	0	0	0	3.86		1.31	6	.0	0		7	3	2
5ELIGMAN	87.0M	68.9M	78.0M	.2	93	25*	56	29	0	6	0	0	0	2.68	- .80	.70	28	.0	0		6	3	0
5PRINGFIELO WB AIRPORT//R	87.0	65.4	76.2	- 2.6	95	24*	52	30*	0	7	0	0	0	1.91	- 1.98	.84	6	.0	0		5	1	0
WASOLA	86.8	65.4	76.1		96	24	53	29	0	7	0	0	0	3.71		1.65	6*	.0	0		3	2	2
DIVISION			77.2	- 1.6										3.42	- .14			.0					
* * *																							
EAST OZARK5 05																							
ALTON	88.9M	64.3M	76.6M		100	24	53	31*	0	13	0	0	0	3.24		1.09	10	.0	0		6	3	1
ARCAOIA	88.6	63.7	76.2	- .8	100	25*	52	30	0	11	0	0	0	3.04	- .52	1.01	15	.0	0		5	3	1
BERRYMAN 6 NW	88.4M	60.6M	74.5M		98	24	48	29	0	11	0	0	0	2.37		1.10	9	.0	0		6	1	1
BIRCH TREE	90.7M	63.9M	77.3M	- .7	98	25*			0		0	0	0	4.88	1.60	1.31	9	.0	0		8	3	2
BUNKER	86.0	65.7	75.9		96	24	57	29	0	7	0	0	0	2.29		1.01	3	.0	0		4	2	1
CAPE GIRARDEAU FAA AP	89.3	66.6	78.0		102	24	54	30	0	14	0	0	0	2.80		1.11	2	.0	0		3	3	2
CLEARWATER DAM	90.3	64.9	77.6		100	25*	53	31	0	16	0	0	0	3.30		1.93	4	.0	0		3	2	1
COOK 5TATION	87.0	62.2	74.6		97	24	51	29	0	8	0	0	0	3.19		.82	9	.0	0		8	4	0
OONIPHAN	88.8	62.4	75.6	- 4.3	100	24	49	31	0	11	0	0	0	2.98	- .74	1.36	4	.0	0		4	3	1
FARMINGTON 1 E	89.5	62.9	76.2	- 1.8	101	24	50	30	0	13	0	0	0	2.07	- 1.73	.85	3	.0	0		5	2	0
FE5TU5 2 NW	87.0M	61.9M	74.5M		101	24	51	30	0	6	0	0	0	3.11		.99	9	.0	0		6	3	0
FREDERICKTOWN	88.8	61.8	75.3		102	25	49	30	0	13	0	0	0	2.14	- 1.57	1.05	3	.0	0		4	2	1
GREENVILLE 4 NNW	90.7	62.9	76.8	- 1.4	103	24	50	31*	0	16	0	0	0	2.66	- .80	1.33	4	.0	0		5	2	1
HOUSTON	87.0	63.5	75.3		95	25*	53	30*	0	9	0	0	0	4.85		1.86	9	.0	0		8	4	1
JACK5ON	89.3	66.4	77.9	- 1.8	101	24	54	30	0	14	0	0	0	6.54	3.86	2.70	3	.0	0		5	3	2
LICKING 4 N	85.2	63.8	74.5		95	25	50	29	0	5	0	0	0	5.54		1.36	28	.0	0		8	4	3
MARBLE HILL	89.0	64.5	76.8	- 1.8	99	24	52	30*	0	13	0	0	0	4.64	1.47	3.24	3	.0	0		4	2	1
PERRYVILLE	90.0	64.3	77.2		105	24	51	30	0	14	0	0	0	4.64		3.66	3	.0	0		2	2	1
RICHWOOD5	88.3M	62.3M	75.3M		99	24	50	29	0	10	0	0	0	4.05		.81	7	.0	0		7	5	0
ROLLA, UNIV OF MO.	84.8	65.5	75.2	- 3.1	95	25	58	30*	0	5	0	0	0	5.30	1.82	2.00	20	.0	0		9	3	2
5ALEM	85.8	63.9	74.9	- 2.7	96	24	52	30*	0	5	0	0	0	2.66	- .50	.66	9	.0	0		8	1	0
5TEELVILLE 1 NW	M	M	M											3.98		2.95	9	.0	0		4	2	1
SUMMER5VILLE	86.5	64.4	75.5		97	24	56	16	0	7	0	0	0	2.86		.96	10	.0	0		6	3	0
VAN BUREN R5	88.9	64.5	76.7		102	25	54	31*	0	12	0	0	0	2.96		1.89	28	.0	0		4	2	1
VICHY FAA AIRPORT	84.7	66.8	75.8		96	24	59	29	0	6	0	0	0	4.47		2.19	9	.0	0		7	2	1
VIENNA 3 NW	84.5	62.5	73.5		95	24*	52	29	0	6	0	0	0	4.75		1.20	8	.0	0		11	4	1
WAYNE5VILLE 2 W	86.1	63.0	74.6		96	24	50	15	0	9	0	0	0	7.46		1.55	1	.0	0		9	6	4
WEST PLAIN5	88.2	65.4	76.8		99	24	55	30	0	11	0	0	0	4.69		2.02	27	.0	0		6	2	2
WILLOW 5PRING5	86.9	64.4	75.7		95	24	52	30	0	7	0	0	0	4.24	.62	1.11	4	.0	0		7	4	1
DIVISION			75.9	- 2.3										3.85	.50			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	90.4	65.6	78.0		102	24	53	31	0	16	0	0	0	2.39		.72	25	.0	0		4	3	0
CARUTHERSVILLE	89.5	69.9	79.7	- 1.2	100	25	59	31	0	14	0	0	0	3.46	- .10	.84	5	.0	0		7	4	0
CHARLESTON	90.5	67.1	78.8		101	24	55	30	0	17	0	0	0	4.18		1.81	3	.0	0		7	3	1
DEXTER	91.2	68.3	79.8		102	24	55	31	0	19	0	0	0	3.28	.06	1.41	10	.0	0		4	2	2
KENNETT RADIO KBOA	91.0	67.4	79.2		101	24	51	31	0	17	0	0	0	3.11		1.15	5	.0	0		5	2	2
MALDEN	89.6	67.5	78.6		102	24	55	30	0	15	0	0	0	3.68		1.33	3	.0	0		6	2	2
NEW MADRID PWR. PLANT	90.6	69.5	80.1		104	24	57	30	0	18	0	0	0	3.37		1.26	15	.0	0		5	2	2
POPLAR BLUFF	89.6	67.5	78.6	- 1.3	100	24	54	29	0	15	0	0	0	2.45	- .88	1.79	10	.0	0		3	1	1
PORTAGEVILLE																							
SIKESTON EXP FARM	88.9	67.8	78.4	- 1.8	99	24	54	31	0	12	0	0	0	5.20	2.08	1.56	15	.0	0		6	5	2
WAPPAPELLO DAM	88.9	67.4	78.2		103	25	59	31	0	12	0	0	0	1.91		.63	10	.0	0		5	2	0
DIVISION			78.9	- 1.4										3.30	- .04			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 105° ON THE 24TH AT PERRYVILLE

LOWEST TEMPERATURE: 45° ON THE 29TH AT MT VERNON M U FARM

GREATEST TOTAL PRECIPITATION: 24.81 INCHES AT EDGERTON

LEAST TOTAL PRECIPITATION: .69 INCH AT WACO

GREATEST ONE-DAY PRECIPITATION: 18.18 INCHES ON THE 20TH AT EDGERTON

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST PRAIRIE 01																																
ALBANY	6.75	.48	2.98				.06			.42	.02							.06	.34	2.13	.20											.06
AMITY	9.43	.52	.27			T	.35			.35	T	.05		T				.02	.25	4.85	2.40	.05						.20				.12
BETHANY	3.84	.25	1.92			T		.10		.43										.69	.41										.04	
BROOKFIELD	3.62		1.14	.05				.92		.02	.02				.47			.04		.49	.39							.02				.06
BRUNSWICK	5.27		.34					.16		.35					1.18			.07		.98	1.93	.05						.10				.11
BURLINGTON JUNCTION	7.38	.47	1.61				.32			.57		.02						.32	.09	2.46	1.35											.17
CARROLLTON	7.92	.34	.20		.02		.45	.05		.60		.03		.04	2.32				.19	2.68	.69							.27				.04
CHILLICOTHE	7.79	.09	1.27	.02		T	.13			.11	.09	T			1.08			.43		2.00	2.35	.10	T					.02				.10
CHILLICOTHE RADIO KCHI	6.30	.36	1.00				.13			.18	T				1.08			.31	.49	2.32	.31		T					.02				.10
COLOMA	7.11	.53	.36	.14				.32			.27				1.23					1.07	2.83	.14						.11				.11
CONCEPTION	8.35	.59	1.92				.02			.78		.03						.04	.15	3.19	1.50	.05						.02				.06
CONCORDIA	13.23	.20	.44				.38	.10		1.86			.31		2.02					1.35	6.16	.04						.30	.02			.05
EDGERTON	24.81	.27	.80				.72		T			.75			1.21			.21	.46	1.38	18.18							.83				
FAIRFAX	11.99	1.21	1.26				.28			1.28		.45	.02					T	.60	2.44	4.28											.17
FAYETTE	3.45	.18	.05				.02			.28					.82				.07	1.22	.45							.22				.14
FOUNTAIN GROVE WL	6.63	.20	2.33				.15			T					.09			.20	.32	2.79	.30							.04				.21
GALLATIN	8.51	.67	1.84				.18	.11		.25								.08	.06	3.47	1.45	.16						.06				.18
GRANT CITY	4.38	.52	1.89							.18									.22	.84	.60							.05				.08
HAMILTON	9.21	.54	1.27				.23			.54	.05				2.00					1.65	2.58	.18						.10				.05
KANSAS CITY WB AIRPORT R	9.83	1.73	.02		T		.50			.04		1.20		.31	.08		T	.55	.15	2.72	1.08						1.45					
KANSAS CITY U OF MO	8.36	1.96	.02				.25			.07		.72			.83			.69	.11	1.75	1.07							.89				
KING CITY	8.95	.54	2.44				.21			.66	.02							.20	1.00	2.82	.88							.15		.03		
LATHROP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LEES SUMMIT REEO WLR	9.26	.70	.01		.45	.34				.24		1.24			.05		T	.07	.11	1.80	3.18							1.07	T			
LEXINGTON	11.27	.37	.18	T	.01		.36	.19		.51	.05	T	.26		2.45					1.95	3.85	.50						.57	.02			
LINNEUS 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LUCERNE	2.75		1.93							.17										.48	.17											
MARSHALL	9.79	.42	.04				.39			1.36					3.26				.23	2.58	1.09							.39				.03
MARYVILLE 2 E	8.90	1.03	2.26				.07			.58		.02						.22	.15	3.00	1.21	.28						T				.08
MERCER 6 NW	2.83	1.06	.67																T	.85												.25
MILAN	2.96		2.31	.04				T		.10					T			.01		.23	.12	.03						T	.01			.11
NEW FRANKLIN 1 W	4.91	.22	.03		T		T	T		.38					1.76				.12	1.07	1.02						.31				T
ODESSA	12.20	.97					.52					.36			.42				.38	6.12	1.26						2.17				
OREGON	6.96	.52	.82		T		.28			.84		.20						.73	.41	.87	1.89							.40				
POLO	9.75	.16	1.80	.10			.25	.11			.08		.11		.57			.01	.11	1.90	4.20	.08						.27				
PRAIRIE HILL 3 WNW	3.76	.08	.50							.22					1.31					1.22	.20							.08				.15
PRINCETON	3.31	.26	1.10				.02			.40								T	.15	1.33	T											.05
ST. JOSEPH 4 WNW	9.62	.41	.58				.68			1.11	.07	.24						.31	.54	2.13	2.73							.82				
SALISBURY	5.83	.16	.71				.02			.92					1.79			.03	.08	1.12	.24							.07				.19
SPICKARD 7 W	4.14	.23	1.62				.03	.02		.23					T			.02	.97	.75	.01						.01	T				.25
SUMNER 2 SW	5.22	T	1.63	.05		T	T	.08		.02	T	T			.45			.22		1.10	1.50	.04						.02				.11
SWEET SPRINGS	11.17	.53	.03				.18			1.74	T	.18			2.61				.67	3.36	1.53	T	T					.34				
TARKIO	12.36	.62	2.30				.47			1.00	.18	.05	.04	T				.13	.73	4.36	2.25				T			T			.15	.08
TRENTON	2.36	.24	.70				.05			.21								.12	.21	.61	.04							T				.18
UNIONVILLE	2.22		1.81	T		.04	.03	T		.12					T					.02	.20							T				T
WAVERLY	6.00	.24	.16				.12	.28		.42	T	T	.03		2.90				.04	1.35	.01		T					.40	.04			.01
NORTHEAST PRAIRIE 02																																
AUXVASSE	3.66							.30		1.56					.54				T	.77	.39		T					.04				.06
BOWLING GREEN	2.75		.20							.90					.30						.75	.50										.10
CANTON LOCK AND DAM 20//	4.30		.49	.58				.34		T					2.29					T	.44	.16						T				T
CENTRALIA	3.04		.14							1.03					.70					.14	1.03											
COLUMBIA WB AIRPORT //R	3.19	.23	.01		T		T			.52					1.07				.02	.52	.27	T				.03		.34			.02	.16
EOLNA	2.81		.40			.03	.25	.08		.04					.85						1.10	.06										
ELSBERRY 1 S	3.06				.02	.15		.87		.37					.61				.53	.29							.15				.07
FREEDOM	3.70		.12	T	T			.67		1.50					.22				T	.34		.35				T		.50				T
FULTON 4 SW	2.81		.18	.10		T		.06		.41				T	.44	.02				T	1.05	.28				T			.24			.03
GERALD	3.06	.15	T		.10			.63		.78					.12					.51	.35					.15		.27				T
GOLOSBERRY	3.89	T	1.98	.03		.02		.06		T					1.35				.10	.15	.14					.01	T					.05
GREGORY LANDING	7.11		1.89	1.74				.51		T					2.33						.29	.26							T	T			.09
HANNIBAL 1 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HANNIBAL WATERWORKS	1.93		.35		T		.08			.33					.62				.01	.36	.15					.01		T				.02
HERMANN	3.34		.13	.05		.02		.13		.80	.15				.40	.08				.13	.40	.95		.01						.07			.02
KAHOKA	8.36	.46	2.90					3.10		.55					.90					.19	.26											
KIRKSVILLE RADIO KIRX	2.21	.20	.76			.08	.03	.21		.01					.47				.04	.10	.31											
KIRKSVILLE FAA AIRPORT R	2.84	.10	1.15		.03	T	.10			T	T			.52	.35				.08	.37	.02					T	T			T		.12
LA BELLE	4.24		.75	.08				.35		.03					2.35					T	.68											
LOUISIANA STARKS NUR	2.68	.05	.16	.10		.44	.02	.05		.25					.46				.03	.32	.30							.44				.06
LOUISIANA	1.83	T	.11	.07			.37	.04		.18					.31	T				.09	.34	.22				T		.03	T			.07
MACON	4.32		1.05	.43			T	.26			.14				2.01					.16	.27											T
MADISON	4.50	.32	.05					.85		.78					1.36				.08	.89	.05	.01					.02					.09
MARTINSBURG	3.70	.02	.10				T	.13		1.91					.42				.01	.35	.72					.01		.03				
MEMPHIS	2.22		.76	.25		.09		.21		.05											.75							.07				.04
MEXICO	4.07		.10					.17		1.75					.68					.09	1.13	.15										
MIDDLETOWN 5 ENE	3.80						.83	1.23		.98					.22					.08	.28	.18										
MOBERLY RADIO KWIX	4.84	.05	.64		T			.72		.32					2.29				T	.42	.17							.14				.09
MONROE CITY	2.70		.17				.61			.12					.80					.07	.84	T	T			.04						.05
NEW FLORENCE	3.53		.08	.06			.34			T				1.10	.33				.02	.86	.70							.01				.03
OWENSVILLE	3.36		.08	.06		.04		.50		.92	.70				.01	.10				.06	.15	.40					.12		.19			.03
PACIFIC	1.34									.62												.66						T	.06			
PALMYRA	2.14		.16	.25			.02			.08					.72				.01		.79	.07				T						.04
PARIS	4.21		.34	.19				.40		1.88	.04			.59						.02	.65	.02	.02						.05			.01
SAINT CHARLES	3.93			.04				1.40		.46	.09										.59	.05							1.30	T		
SAINT LOUIS WB AIRPORT R	3.17		.04		.04			1.32		.53					T				T	.43	.03						.78				T
ST LOUIS RFC CITY R	2.27		.01		T		T	.96		.58					T					.18	.01						.53				
SAINT LOUIS UNIVERSITY	2.77	.58		T		T		.88		.62	.02										.02	T							.65			
SAVERTON L AND D 22 //	2.66		.20	.28						.76	T				.90	T				.20	.27	.03				T		T				.02
SHELBINA	3.17		.20	.07			.25	.03		.06	.04				1.43					.13	.92											.04
SHELBYVILLE	3.21	T	.82				.06			.10					1.33					.10	.73											.07
STEFFENVILLE 1 E	2.62		.80	.18			T	.06		.12	T				.69					.02	.63	T										.12
SULLIVAN	3.86	.05	.12					.54		2.24										.26	.52					T		.10				.03
TROY	3.46			.10		T	1.00			.65					.15						.70	.26							.60			
UNION	2.53		T	.04		.03		.04		.31	.23									.06	.55	.19							1.04			.04
VALLEY PARK	2.08	T		T				.12		.72	.26									T	.22	.08						.68				T
VANDALIA	2.00		.08					.33		.50					.28					.08	.47	.23										.03
WARRENTON 1 N	3.01	T	.06		.05		T	.15		1.18					.24					.75	.53						T					.05
WEBSTER GROVES	1.69	.01			.02			.18		.78					.02					.10	.05						.42		.04		.07
WELDON SPRING EXP FARM	4.70			.03		.06		2.00		.79	.27										.26	.15							1.14			
WEST CENTRAL PLAINS 03																																
APPLETON CITY	5.09	1.35	.11	.09			1.02			.20		1.06	.02		.05				T		.56					.63						
BOONVILLE WATERWORKS	9.39		.35	.03				.12		1.40	.03				3.90	.03				.50	2.20	.38						.08	.35			.02
BUTLER	4.32	1.11	.02		.02	.45	T		.30	T	.14	.03	T	.16	T		.05			.19	.33	T				1.49	.02	.01				
CALIFORNIA	3.88		.30					.15		.69					.65					.65	.59					.85						
CAMDENTON	6.10	1.83	.08	.10	.08		.32	.03		.92	T	.24			.10		T	T	.46	.15	.87					.61		.31				
CAPLINGER MILLS	2.19	.43		T	.13		.85			.03		.04			.02			T			.35					.04		.30				
CLIFTON CITY	6.76	T	.55					.15		1.22			.05		1.82	T				.85	1.36	T		.02			T	.62				.12
CLINTON 3 NW	8.71	1.41					1.17			.76		1.30							.05	T	2.65					.73		.64				
COLE CAMP 7 S	6.27		.21			.84				1.20				.46		.52			.26		.84			.68					1.26			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

MISSOURI
JULY 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	6.15	.25		.80	.10		.30		1.33						.60				1.00	1.10	.20					.03		.44				
ELDORADO SPRINGS	3.24	1.09	.04	.30	.25		.90			.05		.20			.16						.25										
HARRISONVILLE	4.67	.55		.01			.45	.04		.70		.35		.12				.02		.12	1.36	.35	T				.40				
HERMITAGE	6.61		2.55	.10				.21		1.16			.82		.41						.20	.04				1.12					
JEFFERSON CITY L U	4.62	.24	.80		T		.09	.24		.83	.10				.52				.12	.42	.52						.63			.11	
LAKESIDE	6.53	T	1.34	.06		.06		.39		.95	.07		.07		.07	.19				1.07	1.14	.03				.29		.80				
NEVADA SEWAGE PLANT	1.95		.31	.06		.50	.23			T					.16				.07	.13					.04		.45				
OSCEOLA	8.02	2.70	.06	.23	.23		1.25			.61		1.80	.01		.03			T			.60	.01				.41		.08				
PLEASANT HILL	10.47	.26	.72	.04		T	.28	1.22		.26	.20	.02	1.20		.11			.18	.05	.17	3.27	.80		T				1.66	.03			
POMME DE TERRE DAM	8.88		2.63	.06		.21	2.25	T		1.05		.06	.61		.61			T			.11					1.17	.12		T			
SEDALIA	11.45	1.86	.05	.04				.11		1.64			.22		3.98					1.20	1.69	.04					.60			.02	
STOVER	7.19		1.24	.05		.03	.20	.30		.94			.14		.70	.01		T		1.78	.47	T				.35		.84	.14			
VERSAILLES	6.78	.51	.01		.04		.48			.76		.03			.49				1.41	1.81	.34	T				.19		.71				
WARRENSBURG	14.60	1.05	.45				.15			1.44			.44		1.14			.04		2.30	5.92	.13						1.34				
WARSAW NO 1	8.30	2.20	.05	.12			1.42	.16		.86		.48			.26					.02	2.12					.29		.32				
WINDSOR	7.75	T	1.92	T		T	.08	.10		1.10			.25		.15			.04		.61	2.33	.03				.22		.92				
* * *																																
WEST OZARKS 04																																
ANDERSON	2.77					.58		.24			1.76										.03											
AVA RANGER STATION	3.71			1.08	.05		1.64			.33		.61							.04									.12			
BILLINGS	4.02			.22	.45		2.83			.33		.06			.01						.01	.11									
BOLIVAR	9.47	.81			.13		1.63			.88		5.02			.63			T			.05					.32		T				
BUFFALO 3 S	3.97		1.26		T	.14	.07	.67		.58	.44		.66			.04					T						.11		T			
CARTHAGE	2.16	T			.08	.52	.37	T		.92	.14					.09						.04										
CASSVILLE RANGER STA	2.04	T			.12	.20	.49		.05	.04	.23		T							.60	.12	T	.08					.11	T			
DORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	3.31			.76		.27	1.25	.22		.13									.18		.44	.06										
GRANBY	1.87	.21			.16	.35	.57	.05		.13						.20				.17		.03										
GROVESPRING	4.22	.39	.51		.12	.17	.23	.24		.55	1.01		.35			.26				.01		.02	T				.36					
HALEY 3 WSW	2.06			.50	.20		.56				.42	T							.05		.26				T		.07			T	
HAZLEGREEN 2 W	6.70	.07	1.38			.15		.30		.93	.40					.06			.12	1.12	1.22	.12					.62		.21			
JOPLIN FAA AIRPORT	1.46			.11	.50		.19			.51		T			.13						.02										
LAMAR	.71					.27	.03			.18					.10						.06	.07										
LEBANON	5.59	.10	1.33		T	.18	.08	.40		.70	1.42		.25		.14	.25			.23	T	.43							.08				
LOCKWOOD	.99				.30			.20		.37					T						.08	.04										
MANSFIELD	3.54	.25	.02		.24	.38	.85	.23		.23	.27		.99							.02							.06					
MARSHFIELD	7.07	.06		.49	.04	.20	.09	.42		.62	.50		2.50			.20					T						1.92	.03				
MONETT	2.31			.34	.83		.76			.38		T									T											
MOUNTAIN GROVE 2 N	3.61	.38	.50	T	.40	.11	.04	.20		.14	.25		.11	T		.23				.14	.67	.05					.39		T			
MOUNT VERNON 3 SW	4.37			.05	.62		.75			.85		T			2.04						.03	T						.03	T			
MT VERNON M U FARM	3.94			.05	.62		.75			.83					1.60						.04							.05				
NEOSHO	1.84			.30	.43		.67		T	.05									.38		.01											
OLOFIELD	2.42	T		1.10	T		.40			.27		.65								T	T											
OZARK	4.88		.96		1.76	.31	.34	.61				.64	.16									.10										
OZARK BEACH	3.86	.02	.50		1.22		1.31	.21		.16	.09		.05			.14				.03	.12	.01										
PIERCE CITY	2.19	.02			.33	.72	.05	.59		.15	.15											.03							.15			
SELIGMAN	2.68				.67	.14				.21	.61									.35									.70			
SPRINGFIELD WB AIRPORT//	1.91	.21	T	.02	.28		.84			.29		.13			.04					T	.08	.02					T					
TECUMSEH 2 N	4.03	.07		1.27			.67			.15		.30			.15						1.12						.30					
TOPAZ 4 NE	4.90	.16	.22			.08	.65	.48		.12	.27		.12	.55		.15				.05	2.05											
WACO	.69					.45	.24																									
WASOLA	3.71			1.65			1.65					.41																				
* * *																																
EAST OZARKS 05																																
ALTON	3.24				.66	.08	.27			.36	1.09												.10	T				.68					
ARCADIA	3.04	.07		.84	.11	T		T			.60					1.01					T	T						.41				
BELLEVIEW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BERRYMAN 6 NW	2.37	.05		.21	.06			.05		1.10	.15									.41	.20							.14				
BIRCH TREE	4.88	.06		.96	.06		.22			1.31	.32				.28						.15						1.21	.31			
BUNKER	2.29			1.01	.15						.79					.30				.04											
CAPE GIRARDEAU FAA AP	2.80		1.11	1.05				T		.63										T	.01					T				T	
CAPE GIRARDEAU	3.13			2.10	.33			T			.70										T										
CENTERVILLE	2.85			.82	.17	.03					.99						.25				.14	.25						.20				
CLEARWATER DAM	3.30			.03	1.93	.05		.05	T	T	.27				.05							.01						.91				
COOK STATION	3.19			.53	.11			.14		.82	.50										.30	.11						.68				
CRANE MOUNTAIN	2.13			.90	.15	.01		.03		.30	.19					.45						.10						T				
CROCKER 1 N	6.59		.38	.10		.07		.41		.77					.13				.07	1.78	.57	1.46	T			.21		.64				
DE SOTO	3.54			.60		T		.76			1.30											.11	.18					.55		.04		
DONIPHAN	2.98				1.36			.20		.51	.86																	.05				
ELLINGTON	1.51			.10	.20					.49						.57												.15				
ELLSINORE	5.56			.01	2.82			T		.17	.82		T			.02						T						1.72				
FARMINGTON 1 E	2.07			.85	T		T			.70	.05									.22	.10						.15					
FESTUS 2 NW	3.11		.17	.59		T		.45		.99										.12	.09						.70					
FREDERICKTOWN	2.14			1.05	.20			T			.75	T				.12					.02	T						T				
GREENVILLE 4 NNW	2.66			.59	1.33	.07		.15			.25					.27																
HOUSTON	4.85	.32	.52		.14					1.86					.10					.78		.76					.37					
JACKSON	6.54		2.31	2.70	.32	.01		.01		.93	.03									.01	T					T	.22					
JEROME	6.16		.36	.76	.28	.07		.21		.72	.22					.32		.01		.35	2.00	.61						.25				
LICKING 4 N	5.54	.07	1.02	.01	.11	.83	.01	.03		1.27	.08					.08				.15	.37	.80				T		1.36				
MARBLE HILL	4.64		T	3.24	.67	.03		T			T	.35			T	.35						T										
PERRYVILLE	4.84			3.66	.09						.74										.07							.08				
REYNOLDS	1.71			.57	.17						.78											.19										
RICHWOODS	4.05			.55				.81	.60	.72											.25	.40					.68	.04				
ROBY	7.30	.53	1.55	T	.13	.06		.11		1.30	.56			.59		.12				.50	.23	.21					.34		1.07			
ROLLA, UNIV OF MO.	5.30		.30	.40	T	.05		.10		1.19	.28				T					.51	2.00					.10		.31	.06			
ROUND SPRING 3 NNW	1.55							.66			.57																		.32			
SALEM	2.66	T	.16	.48	.09	.19		.01		.66	.20									.08	.20	.31				.20			.08			
STEELVILLE 1 NW	3.98									2.95	.63										.19	.19					.02					
SUMMERSVILLE	2.86		.52	.22	.27			.31			.96																.58					
VAN BUREN	3.60			.90						.30																		2.40				
VAN BUREN RS	2.96				.60	.05		.13		.01	.21					.03						.04							1.89				
VICHY FAA AIRPORT	4.47	.20	.11		T		.10	.06		2.19					.07				T	.48	.93					.01		.32			T	
VIENNA 3 NW	4.75	.30	.15			.05	.20	.20	1.20	.10									.20	.53	.75							.72				
WAYNESVILLE 2 W	7.46	1.55	.02	.06	.13		.20	.06		1.08	.31	.01	.01		.04				.81	.05	1.10	.02				.76		1.25				
WEST PLAINS	4.69	T		.34	.06		1.77			.15		T							.10		.25	T					2.02				
WILLIAMSVILLE	1.45			.21	.49	.02					.56															.04			.13			
WILLOW SPRINGS	4.24	.20	.18		1.11	.08		.59		.03	.27									.98	.05	.67							.08			
ZALMA 5 E	3.97			.69	.74			.19			.30					.03											1.87		.15			
* * *																																
BOOTHEEL 06																																
ADVANCE 5 ESE	2.39			.60	.38		.05			.54	.05				T											.72			.05			
BERNIE	3.18	T		.24	.40	.13		.46		.02	1.05					.82											.06					
BLOOMFIELD	1.82	.07		.06	.89	.03		.02			.67																		.08			
CARUTHERSVILLE	3.46	T		.23	.53	.84		.02		.50	.45					.67	.01										.21					
CHARLESTON	4.18			1.81	.53	.02		T		.22	.84					.49					T					.11			.16			
DEXTER	3.28	.20		.06	1.20			.09			1.41					.02													.30			
FISK	3.66	.44		.27	.30	.35		.70			1.40					.20																
KENNETT RADIO KBOA	3.11			1.10	.07	1.15	.17		.11	.04	.46					T										.01						
MALDEN	3.68		.12	1.33	.28		.27		.27						1.29										.04			.08			
MOREHOUSE	2.03			.04	.46	.03	T	T		.72	.12					.62										.03			.01			
NEW MADRID	3.34			.42	1.04	.47		.03		.22	.08					1.08													T			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID PWR. PLANT	3.37			1.20	.16	.46	.04		.12	.06	.07					1.26																
PARMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-											.26					
POPLAR BLUFF	2.45			T	.36	.03		.24			1.79																		.03			
PORTAGEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUXICO	1.64	.04			.86	.02		.11			.61																					
QULIN	1.73			.08	.44	.08		.07		T	.48					T			.10								.46		.02			
SIKESTON EXP FARM	5.20	.40		.60	1.30	.06	.03	.09		.50	.64					1.56										T			.02			
WAPPAPELLO DAM	1.91			.02	.62	.01		.13		.25	.63					T											T		.25			

See reference notes following Station Index.

SUPPLEMENTARY PRECIPITATION DATA

COLLECTED BY THE CORPS OF ENGINEERS, OMAHA DISTRICT AS PART OF A SPECIAL INVESTIGATION OF THE ROCK PORT, MISSOURI FLOOD

STORM OF 17-20 JULY 1965

COUNTY	TOWN-SHIP	RANGE	SECTION	RAINFALL AMOUNTS 17	18 BY 6 PM	EVE OF 18	EVE OF 19	17-20 JULY TOTAL	TYPE OF GAGE	ACCURACY OF GAGE	REMARKS
ATCHISON	63N	41W	1			6.0	4.5	10.5	A	GOOD	MOST INTENSE 9:30-10:00 PM ON 18 JULY
	63N	41W	3		2.0	5.0	3.5	10.5	A	FAIR	HAIL EVE OF 18 JULY
	64N	40W	30		1.1	5.5	3.0	9.6	A	FAIR	
	64N	41W	4			9.5+	-	-	BUCKET	FAIR	HAIL EVE OF 18 JULY
	64N	41W	8			10.0	2.3	14.1	"	"	1.8" DAY OF 19 JULY
	64N	41W	21			5.0	3.2	8.2	A	"	
	65N	40W	6		0.8	5.0+	3.0	8.8	A	"	
	65N	40W	20			7.5+	3.5	11.0+	A & BUCKET	"	7.5+ DAY & EVE OF 18 JULY
	65N	40W	31			5.0	5.0	10.0	A	"	LIGHT HAIL ON 18 JULY
	65N	41W	8			4.0+	3.9	7.9+	A	-	GLASS TUBE RAN OVER 18 JULY
	65N	41W	11			6.9	5.7	12.6	A	FAIR	
	65N	41W	17			12.5+	3.5	16.0+	DRUM	-	INTENSE RAIN STARTED AT 7:00 PM ON 18 JULY
	65N	41W	22			11.0+	7.5	18.5+	TUB	FAIR	
	65N	41W	25		1.5	7.5	5.5	14.5	BUCKET	GOOD	HAIL EVE OF 18 JULY
	65N	41W	27			13.0+	7.0	20.0+	BUCKET	FAIR	NORTH IN CITY OF ROCKPORT
	65N	41W	31	1.5		8.0	3.5+	13.0+	BUCKET	"	
	65N	41W	34			11.0	7.3	20.1	TCA	GOOD	1.8 INCH ON MONDAY, LIGHT PLANT DATA, RECORD FOR LOCAL PAPER
	65N	42W	1			13.0+	2.6	15.6	BUCKET	GOOD	
	65N	42W	22			12.0	-		"	FAIR	8:30-12:00 PM MOST INTENSE ON 18 JULY
	65N	42W	35		2.2	6.8	4.0	13.0	"	POOR	RAIN 9:00-12:00 PM 18 JULY
	66N	40W	1		1.20	4.0	-	-	A	FAIR	
	66N	40W	8			4.0	4.0	8.0	A	"	
	66N	40W	18			4.0	4.0	8.0	A	-	
	66N	40W	23	0.4		4.0	2.0	6.4	A	GOOD	WRITTEN RECORD
	66N	40W	36		1.3	3.6	2.5	7.4	A	"	
	66N	41W	16	0.7		2.5	2.0	5.2	A	POOR	RAIN STARTED 9:30 PM 18 JULY
	66N	41W	31			7.6	3.3	10.9	A	FAIR	MOST INTENSE 6:30-10:00 PM 18 JULY
	66N	41W	34	1.0		5.0	3.2	9.20	-	-	
	66N	41W	35			5.0	4.0	9.00	A	GOOD	SEVERE RAIN STARTED 8:30 PM 18 JULY
	66N	42W	14	3.0		5.0+	2.0	10.0+	A	POOR	
	66N	42W	25	1.0		6.0+	4.5	11.5+	A	POOR	
	66N	42W	28	2.0		4.00	T	6.0	A	POOR	

COLLECTED BY CORPS OF ENGINEERS, KANSAS CITY DISTRICT, GEOLOGICAL SURVEY, ROLLA, MISSOURI AND WEATHER BUREAU, KANSAS CITY, MISSOURI.

COUNTY	TOWN-SHIP	RANGE	SECTION	RAINFALL AMOUNTS 17 6A	17 6P	18 6A	18 6P	19 6A	19 6P	20 6A	20 6P	17-20 TOTAL	TYPE OF GAGE	ACCURACY	REMARKS
ANDREW	58N	34W	5									13.0	BUCKET	FAIR	BUCKET FULL OF WATER
	58N	34W	12			2.0			2.25			9.25	A	GOOD	
	59N	33W	19					6+		6+		12+	A	FAIR	GAGE OVERFLOWED, NEIGHBORS HAD 16" TO 19".
	59N	34W	23					6+		6+		12+	A	FAIR	GAGE OVERFLOWED, HARD RAIN MOT TO 4:30 AM ON 19TH, MDT TO 6 AM ON 20TH.
	59N	35W	34		0.75			6+		5.5		12.25+	A	GOOD	GAGE OVERFLOWED SUNDAY NIGHT 18TH.
	60N	33W	7				1.0		4.5		2.5	8.0	A	GOOD	
	60N	34W	15			0.8		5.5+	1.0	5.5+		12.8+	A	GOOD	GAGE OVERFLOWED TWICE, NO RAIN DURING THE DAY ON SUNDAY THE 18TH.
	61N	34N	27					4.7		9.3		14.0	5 GAL BUCKET	GOOD	RAIN 9 PM 18TH TO 6 AM 19TH AND 8 PM 19TH TO 8 AM 20TH HEAVY AFTER MDT BOTH DAYS.
	61N	34W	29					5.5+		5.5+		11+	A	GOOD	GAGE OVERFLOWED BOTH DAYS, HARD RAIN 1-2 AM 19TH AND 20TH.
	61N	34W	29				0.9	12.5		5.5		18.9	A	GOOD	12 GAL CAN ALSO MAKES EXCELLENT GAGE. HEAVY RAIN AFTER MOT SUNDAY AND MONDAY.
	61N	35W	33	0.36				7.32		5.98		13.66	STO 8"	GOOD	
	61N	35W	34					-		-		13.2	A	GOOD	3.5" FROM 9:30 PM TO MOT ON SUNDAY 18TH. RAIN ALL NIGHT MONDAY TO 10 AM TUESDAY THE 20TH.
	61N	36W	1					-		-		15.0	STOCK TANK	GOOD	BIG RAIN SUNDAY NIGHT 18TH, SHOWERS ALL DAY MONDAY WITH BIG RAIN MONDAY NIGHT 19TH.
	61N	36W	4					-		-		17.5	5 GAL BUCKET	GOOD	
	61N	36W	28					3.0		5.5+		8.5+	A	GOOD	RAINED ALL NIGHT MONDAY 19TH GAGE OVERFLOWED.
	61N	37W	1					5.5		6.5		12.0	A	GOOD	RAIN MDT TO 5:30 AM BOTH MONDAY 19TH AND TUESDAY 20TH, VARY LITTLE SPRINKLE SUNDAY.
ATCHISON	64N	39W	20					4.10		4.40		8.5	A	GOOD	SPRINKLED ALL DAY MONDAY 19TH.
	64N	40W	15					4.0		4.5		8.5	BUCKETS	GOOD	" " " " "
	65N	38W	19					3.5		1.5		5.0	A	GOOD	
	65N	39W	2					4.0		4.0		8.0	A	GOOD	SAW A LOT OF BRIDGES THAT HAVE BEEN WASHED OUT.
	65N	39W	36					4.0		1.5		5.5	A	GOOD	
	65N	40W	14						4.0		2.6	6.6	A	GOOD	
	65N	40W	25					3.0		3.4		6.4	A	GOOD	RAIN 9 PM 18TH TO 6 AM 19TH AND 11 PM 19TH TO 8 AM 20TH.
	66N	38W	4					1.75		4.0		5.75	A	GOOD	
BUCHANAN	55N	33W	30					3.0		15.0		18.0	50 GAL DRUM	FAIR	
	55N	33W	31						2.5	17.5		20.0	A	GOOD	GAGE DESTROYED MONDAY NIGHT. TOTAL RAIN MEASURED IN STOCK TANK.
	55N	34W	11					3.3		4.0		7.3	A	GOOD	RAIN SUNDAY NIGHT AND MONDAY (18TH AND 19TH).
	55N	35W	2					-		-		5.5+	A	GOOD	ESTIMATES 6" TO 7" TOTAL RAIN.
	55N	36W	11					2.5		2.5+		5+	A	GOOD	FAILED TO EMPTY AND GAGE RAN OVER MONDAY NIGHT 19TH.
	55N	36W	15					-		5+		5+	A	GOOD	GAGE OVERFLOWED, ESTIMATE ABOUT 9" TOTAL RAIN
	55N	37W	11					-		-		7.5	A	GOOD	
	56N	33W	20					5.5		2.5		8.0+	A	FAIR	GAGE NOT READ MONDAY 20TH, THE 2.5" WAS IN GAGE THE 25TH AFTER A HOT WEEK

SUPPLEMENTARY PRECIPITATION DATA

CONTINUED

MISSOURI
JULY 1965

STORM OF 17 - 20 JULY 1965

COUNTY	TOWN-SHIP	RANGE	SECTION	RAINFALL AMOUNTS 17 6A	17 6P	18 6A	18 6P	19 6A	19 6P	20 6A	20 6P	17-20 TOTAL	TYPE OF GAGE	ACCURACY	REMARKS
BUCHANAN	56N	34W	5						3.1	5.1		8.2	A	GOOD	RAIN FROM 6 AM MONDAY 19TH THRU 5:30 AM TUESDAY 20TH.
	56N	34W	11							11+		11+	BUCKET	FAIR	BUCKET NEAR GAS PUMPS. RAIN FROM 7 PM 19TH TO 7 AM 20TH.
	56N	34W	14							12.0		12.0	BARREL	GOOD	RAIN 6 PM 19TH TO 7 AM 20TH.
	56N	35W	18					-		5+		5+	A	GOOD	GAGE OVERFLOWED.
	57N	33W	8					2.0		8.0		10.0	A	GOOD	SHOWERS ON 18TH AND 19TH. HARD RAIN 10 PM TO MDT 19TH EMPTIED GAGE OF 6" WATER.
	57N	35W	23						4.0	3.9		7.9	A	GOOD	
CALDWELL	55N	26W	10									6.8	-	-	REPORT FROM BUSY REPAIRMAN - NO DETAILS BUT GAVE TOTAL RAIN.
	55N	29W	20									10.0	A	GOOD	STORM TOTAL, NO HAIL, NOT MUCH WIND.
	55N	29W	30									8+	A	GOOD	STORM TOTAL, 8" TO 10" IN VICINITY.
	57N	26W	22									4.8	A	GOOD	STORM TOTAL, NO HAIL, NO WIND.
	57N	28W	10							4.1		4.1	A	GOOD	" " " " " "
CARROLL	52N	25W	23				0.7		2.8	1.5		5.0	A	GOOD	
	54N	25W	3						5.2	0.9		6.1	A	GOOD	HAD 3.5" RAIN ON 14TH.
	55N	25W	24									4.5	A	GOOD	STORM TOTAL. NEIGHBORS REPORT ABOUT 7" RAIN.
CLAY	50N	33W	12	0.78		0.24		1.75		2.90		5.67	STD 8"	GOOD	RAIN AM OF 17TH, AM OF 18TH AND CONTINUOUS AM OF 19TH THRU AM OF 20TH.
	51N	30W	1									13	-	-	STORM TOTAL 18TH THRU 20TH, NEIGHBORS ESTIMATE 13"-4.5".
	51N	30W	12									13.5	A	GOOD	GAGE OVERFLOWED, STORM TOTAL.
	51N	31W	18									10.0	A	GOOD	STORM TOTAL 18TH THRU 20TH GAGE DID NOT RUN OVER.
	51N	33W	24	0.53				3.82	0.94	-		5.29+			
	52N	30W	1									11.75	A	GOOD	STORM TOTAL, GAGE DID NOT RUN OVER.
	52N	31W	18									11.25	A	GOOD	
	52N	31W	18									8+	A	GOOD	TOTAL FOR 19TH AND 20TH.
	52N	33W	26									5.25	A	GOOD	RAIN PM OF 18TH THRU AM OF 20TH.
	52N	34W	23	0.3		-	-	-		5.5+		5.8+	A	GOOD	RAIN GAGE DESTROYED BY STORM OF 81-19TH. REPLACED 2 PM OF 19TH AND OVERFLOWED.
	53N	30W	2									13.0	5 GAL BUCKET	FAIR	NEAR BUILDING, STRAIGHT BUCKET 13" DEEP DID NOT OVERFLOW.
	53N	30W	2									12.8	A	-	
	53N	30W	12									12.5	A	GOOD	RAIN AM OF 18TH TO PM OF 20TH. 14.5" RAIN REPORTED EAST TO MISSOURI CITY.
	53N	30W	13									15.5	A	GOOD	GAGE OVERFLOWED TWICE (5.5" CAPACITY) AFTER INITIAL 4.5", MAY NOT HAVE BEEN EMPTY TO START.
	53N	31W	34									12+	A	-	EMPTIED GAGE 3 TIMES. SURFACE WATER 1 FOOT DEEP ON STREET 5 PM TO 7 PM ON 19TH.
	53N	31W	35					6.0+		4.0		10+	A	GOOD	RAINED HARD EVE OF 19TH, SPRINKLED 18TH. GAGE OVERFLOWED.
	53N	32W	5									13+	A	GOOD	GAGE OVERFLOWED. STORM TOTAL PM OF 18TH TO AM OF 20TH.
	53N	32W	34									13.75	A	GOOD	GAGE OVERFLOWED. STORM TOTAL AM OF 18TH TO AM OF 20TH.
	53N	33W	26					3.5		5.0		8.5	A	GOOD	RAIN FROM PM OF 18TH THRU AM OF 20TH.
CLINTON	54N	31W	9									13.5	A	GOOD	MAY HAVE OVERFLOWED. FELL IN 27 HOURS
	54N	32W	24									15.2	A	GOOD	DID NOT RUN OVER, STORM LASTED ABOUT 30 HOURS TO NEAR NOON O 20TH.
	54N	33W	26									15.5	STOCK TANK	GOOD	VERY HEAVY RAIN 12:30 AM OF 20TH. RAIN BEGAN 3 PM 19TH, ENDED 10 AM 20TH.
	55N	30W	7							7.5		7.5+	A	GOOD	NOT TOTAL STORM. THIS IS FOR 19TH AND 20TH ONLY.
	55N	31W	25						7+		5+	12+	A	-	GAGE OVERFLOWED.
												13.25	A	GOOD	STORM TOTAL 18 THRU 20TH, 2 GAGES IN AGREEMENT. NO HAIL, SOME LITTLE WIND.
	55N	31W	25									15.0	PAN	-	PAN ON PATIO.
	55N	32W	24					4.8	4.6	5.2		14.6	A	GOOD	CITY OF PLATTSBURG WATER WORKS.
	55N	32W	24									1.40	A	GOOD	NO OVERFLOW. 0.5" ON 17TH. 18TH THRU 20TH STORM TOTAL 13.5".
	55N	33W	3	0.32		0.48		3.80		5.87		10.47	VICTOR	GOOD	
	55N	33W	25									11+	-	-	STORM TOTAL 18TH THRU 20TH.
	56N	30W	28									10.0	A	GOOD	STORM TOTAL PM OF 18TH THRU AM OF 20TH. NO OVERFLOW.
	56N	31W	20									10.5	A	GOOD	STORM TOTAL PM OF 18TH THRU AM OF 20TH. NO OVERFLOW.
	56N	31W	25					5.25	3.8	2.2		11.25	A	-	
	56N	33W	13				0.4		5.0	9.9+		15.3+	VICTOR	GOOD	19TH 7 PM 3.3", 10 PM 19TH TO 2:45 AM 20TH 6.0"+ GAGE OVERFLOWED, NO ESTIMATE OF OVERFLOW. 2:45 AM TO 7 AM 0.6".

SUPPLEMENTARY PRECIPITATION DATA

COUNTY	TOWN-SHIP	RANGE	SECTION	RAINFALL AMOUNTS 17 6A	17 6P	18 6A	18 6P	19 6A	19 6P	20 6A	20 6P	17-20 TOTAL	TYPE OF GAGE	ACCURACY	REMARKS
CLINTON	57N	30W	23			.19		3.24		2.79		6.93	STD 8"	GOOD	CAMERON, MO. WATER WORKS
	57N	30W	23									6.5	A	GOOD	STORM TOTAL
	57N	30W	23									8.5	-	-	STORM TOTAL 3" TO 3.5" ON 18TH BIG RAIN AT NIGHT AND ALL DAY 19TH WITH 4"+.
COOPER	49N	19W	1					0.50	1.52	0.78		2.80	RECORDER	GOOD	SEE ARROW ROCK MASS CURVE PLOTTING.
DAVIESS	58N	29W	3									4.5+	A	GOOD	TOTAL 18TH THRU 20TH DOES NOT INCLUDE 17TH
	59N	28W	14			1.3		3.D		2.5		6.8	A	GOOD	TWO GAGES AGREED - SAME READINGS ON 80TH.
	60N	28W	19									4.1	A	GOOD	STORM TOTAL.
	61N	29W	35	.05		.10		2.6D		1.DO		3.75	STD 8"	GOOD	
DEKALB	57N	31W	11									4.8	-	-	STORM TOTAL 18 THRU 20TH.
	57N	31W	14				0.25	3.20	2.85	1.10	0.20	7.60	RECORDER	GOOD	SEE OSBORN MASS CURVE PLOTTING.
	57N	31W	15									9.75	A	GOOD	STORM TOTAL. NO OVERFLOW.
	57N	31W	15									9.5	-	-	STORM TOTAL 18 THRU 2D. HARD RAIN PM OF 19TH.
	57N	32W	16					7.0		4+		11+	JUICE CAN	FAIR	
	59N	30W	23									8+	A	-	STARTED 6 PM 19TH, NO WIND, SOME LIGHTNING
	59N	31W	34									9+	-	-	STARTED 11 AM MON, BIG RAIN AM 20TH.
	59N	32W	30			1.5	1.5	5.5		2.5		11.0	A	GOOD	SOME RAIN ALL DAY 18TH, ALL DAY 19TH, ALL NIGHT 19TH TO AM 2DTH.
	60N	30W	25									4+	-	-	NO HEAVY RAIN, STEADY 18TH, 19TH TO AM 2DTH.
	6DN	31W	26									6+	-	-	6" TO 8" IN VICINITY, RAIN PM 18TH ALL DAY 19TH AND MORE ON 2DTH.
	6DN	33W	25					5.5		3.D		8.5	A	GOOD	
GENTRY	61N	32W	29					5.0		4.0		9.0	A	GOOD	SMALL RAIN 18TH HEAVY PM 18 TO 19 AND PM 19 TO AM 2DTH.
	63N	31W	36		D	D	0.25	D.65	1.35			2.25	RECORDER	GOOD	RAIN ENDED 12:15 PM ON 19TH.
HENRY	42N	28W	3					T		2.28		2.28	STO 8"	GOOD	
	43N	26W	9									3.55	RECORDER	GOOD	USGS RECORDING RAIN GAGE.
HOLT	6DN	37W	33					1.5		1.5		3.D	A	GOOD	
	6DN	38W	14									4.4	A	GOOD	STORM TOTAL TO 8 AM 2DTH.
	61N	37W	28					5.D		3.D		8.0	A	GOOD	RAINED MOSTLY ALL DAY 18TH AND ALL DAY 19TH.
	62N	37W	4					3.0		5.0		8.0	A	GOOD	
	62N	37W	4					1.3		4.3		5.6	A	GOOD	RAINED ALL DAY 19TH.
	62N	37W	32			2.0		6.5				8.5	A	GOOD	HARD RAIN PM OF 18TH.
	62N	39W	12			2.0		4.D				6.D	A	GOOD	HARD RAIN AM OF 19TH.
	62N	39W	26									6.D	A	GOOD	STORM TOTAL
HOWARD	51N	17W	17					D.46		1.69		2.15	STD 8"	GOOD	RIVER (RAINFALL) OBSERVER
JACKSON	47N	29W	19									5.D	A	GOOD	TOTAL FROM 17 NOON THRU 7 PM OF 19TH INCLUDES 3.D" FROM 1D AM TO NOON ON 18TH.
	48N	33W	29	D.48		D.12		D.12		2.D8		2.8D	STD 8"	GOOD	
	49N	28W	11									6.2	A	GOOD	TOTAL AM 18TH THRU PM OF 19TH.
	49N	29W	7					-	-	6+		11+	A	GOOD	GAGE OVERFLOWED. TOTAL FOR 18 THRU 20TH.
	49N	3DW	13					1.4		6.35		8.75	A	GOOD	RAIN PM 18TH TO AM 2DTH. MOST FELL 6 PM TO 8 PM 19TH. GAGE OIO NOT RUN OVER.
	49N	30W	13									6.5	A	GOOD	RAIN PM 18TH TO AM 2DTH.
	49N	3DW	24			D.5			5.5			6.0	A	GOOD	GAGE DID NOT RUN OVER.
	49N	31W	23						6.D	1.D		7.0	JUICE CAN	GOOD	
	49N	31W	23							8.0		8.D	5 GAL BUCKET	GOOD	RAIN PM 18TH THRU AM 20TH. HEAVIEST PM OF 18TH.
	49N	32W	17	.10		.18		REMARKS		D.53	D.24	4.31	A	GOOD	AM TO 11 AM 19TH 1.73", 11 AM TO 8 PM 19TH 1.53".
	50N	31W	1D		D.7			5.3		5.2		11.2	A	GOOD	6 PM TO 7 PM ON 19TH 3" TO 4" RAIN FELL.
	50N	31W	13					2.8	5.0	1.9		9.7	A	GOOD	1.6" RAIN FROM 7 AM TO 3 PM 19TH.
	50N	31W	16				0.5		6.5	4.6		11.6	A	GOOD	4.1" RAIN BEFORE NOON 19TH.
JACKSON	5DN	31W	16						9.D	3.D		11+	-	-	5" BY NOON 19TH, RAINED HARD 2 PM AND 6 PM 19TH.
	50N	31W	17			D.4			4.9	5+		10.3+	A	GOOD	3.5" BY 9 AM 19TH, GAGE FULL AM OF 2DTH.
	50N	31W	27									11.5	5 GAL BUCKET	POOR	PM 18TH TO PM 19TH. BUCKET UNDER TREE.
	50N	31W	27					2.1		7.9+		10+	PAIL	POOR	1D' FROM HOUSE BUT OPEN EXPOSURE. PAIL OVERFLOWED.
	51N	30W	29				0.3		3.9	9.5		13.7	A	GOOD	4.6" HARD RAIN PM OF 19TH.
JOHNSON	44N	26W	26							5.1		5.1	A	GOOD	
	45N	28W	14							5.2		5.2	A	-	
	45N	28W	1D				0.5		1.5		4.0	6.0	A	GOOD	HOLDEN SEWAGE TREATMENT PLANT GAGE READ DAILY AT 2 PM.
	47N	26W	11					-	-	9.5		9.5	A	FAIR	3" FELL 7 PM TO 7:50 PM ON 19TH. GAGE ATOP GAS PUMP.
LAFAYETTE	48N	26W	24									8.4	-	-	MAIL REPORT, RAINFALL FOR MONDAY THE 19TH.
	49N	25W	6				0.5		5.D	2.2	0.2	7.9	A	GOOD	OBSERVATIONS AT NOON. 5.D" TO 3 PM ON 19TH.
	49N	25W	28									7.7	A	GOOD	
	5DN	24W	27									8.0	A	GOOD	STORM TOTAL.
	5DN	25W	27					D.7		7.2		7.9	A	GOOD	
	50N	29W	23			0.7		2.79		5.85		9.34	STD 8"	GOOD	
LIVINGSTON	56N	24W	13							3.5		3.5	A	GOOD	RAIN 7 AM 18TH TO AM 2DTH. MOST FELL NIGHT OF 18TH.
	56N	24W	18									3.5	A	GOOD	STORM TOTAL.
	57N	25W	24									4+	-	-	

SUPPLEMENTARY PRECIPITATION DATA

CONTINUED

MISSOURI
JULY 1965

STORM OF 17 - 20 JULY 1965

COUNTY	TOWN-SHIP	RANGE	SECTION	RAINFALL AMOUNTS 17 6A	17 6P	18 6A	18 6P	19 6A	19 6P	20 6A	20 6P	17-20 TOTAL	TYPE OF GAGE	ACCURACY	REMARKS
NODAWAY	62N	34W	13					5+		7.D		12+	A	GOOD	
	62N	35W	15					5.D		5.D		1D.D	A	GOOD	
	62N	35W	16					5+		5+		12.D	A	GOOD	GAGE OVERFLOWED. 12" IN 5 GAL BUCKET, FAIR EXPOSURE.
	62N	35W	16					4+	0.6	4+		8.6+	A	GOOO	GAGE OVERFLOWEO.
	62N	35W	18				1.0	4.5		4.5		10.0	A	GOOD	
	62N	36W	8					6.D		7.D		13.0	A	GOOD	
	63N	35W	17				3.5	5.5		3.5		12.5	A	GOOD	
	63N	37W	16					3.D		6.0		9.D	A	GOOD	COUNTRY ROAOS AND 8RIDGES WASHED OUT.
	64N	37W	21									7.5	A	FAIR	STORM TOTAL.
	65N	33W	16			0.5		2.0		0.5		3.D	A	GOOD	
	66N	34W	25					1.00		1.25		2.25	A	GOOO	
	66N	35W	32					3.0		2.0		5.D	A	GOOD	
	66N	38W	15					4.6		0.9		5.5	A	GOOO	
PETTIS	44N	23W	1									2.7	-	-	TOTAL 18 THRU 2DTH MAIL REPORT.
	46N	23W	15									5.1D	STO 8"	GOOD	TOTAL 18 THRU 2DTH. ONE 8URST OF 3.55" EVENING OF 19TH.
	47N	22W	23									5.6	A	GOOD	TOTAL 18 THRU 2DTH. ABOUT 3" FROM 9 PM TO 10 PM 19TH.
	47N	23W	2									4+	A	GOOD	TOTAL 18 THRU 20TH.
	48N	21W	36									5.5	A	GOOD	RAIN 6 PM 18TH THRU 9:30 AM 19TH.
	48N	22W	32					3.D	4.D	2.D		9.D	A	GOOD	
PLATTE	52N	34W	14	.73		.24		1.D6		4.36		6.39	STD 8"	GOOO	
	52N	35W				D.5			4.5			5.D	A	GOOD	
	53N	34W	26									9+	A	GOOD	GAGE OVERFLOWEO. HEAVIEST ON 19TH.
	53N	36W	7					5.7	1.2	0.9		7.8	A	GOOD	
	54N	34W	6									5.D	-	-	
	54N	34W	6					5.D		-		5+	A	GOOD	MISSING AMOUNT THRU 2DTH.
	54N	34W	29									9.5	A	GOOD	RAIN PM 18TH THRU AM 20TH.
	54N	36W	19	1.4					1.4	3.D		5.8	A	GOOD	
	55N	35W	35					2.5		3.5		6.D	A	GOOD	
RAY	51N	27W	9									6.0	-	-	STORM TOTAL
	51N	29W	14									11+	A	GOOD	GAGE OVERFLOWEO TWICE PM 18 THRU AM 20TH.
	52N	26W	32				D.9				3.8	4.7	A	GOOD	
	52N	27W	19									9.0	A	GOOD	STORM TOTAL. GAGE DIO NOT OVERFLOW.
	52N	27W	3D									8.0	A	GOOO	STORM TOTAL. GAGE OIO NOT OVERFLOW.
	52N	28W	5									11.5	A	GOOD	STORM TOTAL. GAGE OVERFLOWEO.
	52N	28W	5									12.4	A	GOOD	STORM TOTAL, 18 THRU 2DTH.
	52N	28W	33									8.5	A	GOOD	STORM TOTAL. GAGE DID NOT OVERFLOW.
	53N	27W	9					1.D	6.3	1.2		8.5	A	GOOO	RAIN 1D:30 PM 18TH THRU 7 AM 2DTH.
	53N	28W	19					D.6			14.2	14.8	A	GOOD	RAIN 11 PM 19TH THRU 1D:3D AM 2DTH TOTALED 14.0".
	53N	28W	28									1D.0	CAN	GOOO	STORM TOTAL, CAN DID NOT OVERFLOW.
	53N	28W	31									12.D	A	GOOD	STORM TOTAL, SOME WIND DAMAGE.
	53N	28W	35									9.D	A	GOOO	RAIN PM 18 THRU AM 20TH.
	53N	29W	6									12+	A	GOOD	GAGE OVERFLOWED.
	53N	29W	15									12.5+	A	GOOD	STORM TOTAL, GAGE OVERFLOWED.
	54N	26W	21									6.3	A	GOOD	RAIN NOON 18TH THRU 11 AM 2DTH.
	54N	26W	33				1.D		5+			9+	A	GOOD	GAGE OVERFLOWED. NEIGHBORS HAD 9"-10".
	54N	29W	1D									12+	A	-	STORM TOTAL.
	54N	29W	5									10+	A	GOOD	STORM TOTAL. GAGE MAY HAVE OVERFLOWEO.
SALINE	50N	2DW	11		.D5		.10			4.15		4.3D	RECOROER	GOOO	RAIN 1:30 AM 19TH THRU MOT 19TH TOTALEO 4.15".
	5DN	23W	19						1.5		5.5	7.0	A	GOOO	RAIN NOON 18TH TO NOON 2DTH. MEASUREO AT NOON.
WORTH	66N	32W	26			D.5		1.5		D.5		2.5	A	GOOD	RAINED ALL DAY 19TH.

(A) REFERS TO A SMALL GLASS RAIN GAGE, DIMENSIONS APPROXIMATELY 3/4" X 4 1/2" OR 5 1/2".

NOTE: INDIVIDUAL AMOUNTS SHOWN UNDER TIME HEADINGS ARE APPROXIMATIONS ONLY. THEY ARE 8ASEO ON MASS RAINFALL CURVES PREPARED FROM RECORDER CHARTS AND ARE INTENDED TO SHOW GENERAL DISTRI8UTION.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1964 - 1965

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
NORTHWEST PRAIRIE D1														
ALBANY	SNOWFALL					1.5	6.0	5.4	3.5	14.1				30.5
	1 IN OR GO					2	8	8	10	11				39
AMITY	SNOWFALL					2.0	3.8	8.0	6.3	17.5				37.6
	1 IN OR GO					1	7	5	4	14				31
BETHANY	SNOWFALL					2.8	6.2	9.1	4.4	15.2				37.7
	1 IN OR GO					1	10	8	9	16				44
BRODKFIELD	SNOWFALL					3.0	9.0	8.0	8.0	18.0				46.0
	1 IN OR GO					2	9	7	9	14				41
BRUNSWICK	SNOWFALL					.8	4.0	5.5	-	-				-
	1 IN OR GO					1	-	2	-	5				-
BURLINGTON JUNCTION	SNOWFALL					3.0	2.5	8.5	7.5	12.5				34.0
	1 IN ON GO					2	6	7	-	9				-
CARROLLTON	SNOWFALL					1.0	6.8	6.7	7.7	12.1				34.3
	1 IN OR GO						9	4	9	13				35
CHILLICOTHE	SNOWFALL					1.0	4.8	6.8	3.0	12.6				28.2
	1 IN ON GO						-	-	-	-				-
CHILLICOTHE RADIO KCHI	SNOWFALL					1.5	5.2	6.1	4.1	12.6				29.5
	1 IN OR GO						6	6	8	9				29
COLUMBIA	SNOWFALL					-	-	-	-	-	-			-
	1 IN OR GO								-	-				-
CONCEPTION	SNOWFALL					2.5	5.0	8.0	6.3	15.0				36.8
	1 IN OR GO					2	7	6	10	13				38
CONCORDIA	SNOWFALL					1.0	8.0	4.3	7.0	11.0				31.3
	1 IN OR GO						-	-	-	-				-
EDGERTON	SNOWFALL						5.0	4.8	6.0	12.0				27.8
	1 IN OR GO						-	-	-	-				-
FAIRFAX	SNOWFALL					1.3	-	5.0	8.0	11.0				-
	1 IN OR GO					1	5	7	-	-				-
FAYETTE	SNOWFALL					.7	4.6	3.7	11.0	16.0				36.0
	1 IN OR GO						7	3	12	18				40
FOUNTAIN GROVE WL	SNOWFALL					3.0	6.5	7.0	4.0	12.0				32.5
	1 IN ON GO					2	10	8	8	13				41
GALLATIN	SNOWFALL					2.0	-	-	-	-				-
	1 IN ON GO					3	7	8	9	11				38
GRANT CITY	SNOWFALL					3.0	2.0	7.5	5.0	12.0				29.5
	1 IN ON GO					2	12	9	14	15				52
HAMILTON	SNOWFALL					.8	4.5	4.5	5.0	7.0				21.8
	1 IN OR GO						-	-	-	-				-
KANSAS CITY W8 AIRPORT	SNOWFALL					2.1	6.2	4.2	7.7	9.6				29.8
	1 IN OR GO						6	4	6	8				24
KANSAS CITY U OF MO	SNOWFALL						-	-	-	-				-
	1 IN OR GO						-	-	-	-				-
KING CITY	SNOWFALL					.3	4.0	5.0	3.5	13.0				25.8
	1 IN ON GO						-	-	-	-				-
LATHROP	SNOWFALL					2.0	4.2	2.5	-	-	-			-
	1 IN OR GO					1	-	-	-	-				-
LEES SUMMIT REED WLR	SNOWFALL					T	4.0	2.0	7.0	8.5				21.5
	1 IN OR GO						2	-	-	-				-
LEXINGTON	SNOWFALL					2.5	4.1	3.0	6.0	11.6				27.2
	1 IN OR GO					1	7	4	9	13				34
LINNEUS 2 S	SNOWFALL					3.5	5.6	7.0	4.0	12.0				32.1
	1 IN OR GO					2	10	6	9	16				43
LUCERNE	SNOWFALL					4.0	8.0	10.0	4.5	15.0				41.5
	1 IN ON GO					1	9	8	6	10				34
MARSHALL	SNOWFALL					T	8.0	2.5	7.0	-				-
	1 IN OR GO						-	-	-	-				-
MARYVILLE 2 E	SNOWFALL					2.5	4.4	7.2	6.1	8.9				29.1
	1 IN OR GO						-	-	-	-				-
MERCER 6 NW	SNOWFALL					4.0	7.0	11.0	4.0	15.0				41.0
	1 IN OR GO					1	10	10	7	17				45
MILAN	SNOWFALL					5.8	6.9	12.0	3.9	20.8				49.4
	1 IN OR GO					3	10	9	9	18				49
NEW FRANKLIN 1 W	SNOWFALL					T	-	3.0	7.0	-				-
	1 IN OR GO						6	3	9	12				30
ODESSA	SNOWFALL							-	-	-				-
	1 IN OR GO							-	-	-				-
OREGON	SNOWFALL					T	2.0	5.0	6.0	7.0				20.0
	1 IN ON GO						4	7	7	9				27
POLO	SNOWFALL					2.0	5.3	4.8	4.6	9.8				26.5
	1 IN OR GO					1	7	6	10	18				42
PRAIRIE HILL 3 WNW	SNOWFALL					2.0	.5	2.5	6.0	-				-
	1 IN OR GO					2	1	6	-	-				-
PRINCETON	SNOWFALL					5.0	6.0	11.0	4.0	12.0				38.0
	1 IN OR GO					2	-	-	-	-				-
ST. JOSEPH 4 WNW	SNOWFALL					-	-	2.3	2.3	8.2				-
	1 IN ON GO					-	-	3	3	7				-

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
SAINT JOSEPH WB AP	SNOWFALL					1.3	3.8	-	-	-				-
	1 IN OR GD					1	6	-	-	-				-
SALISBURY	SNOWFALL					1.8	11.5	7.1	8.3	10.9				39.6
	1 IN OR GD					1	8	6	10	14				39
SPICKARD 7 W	SNOWFALL					4.0	4.0	7.0	3.0	13.0				31.0
	1 IN OR GD					3	-	-	-	-				-
SUMNER 2 SW	SNOWFALL					2.0	5.3	5.0	6.0	13.0				31.3
	1 IN OR GD					1	8	6	9	16				40
SWEET SPRINGS	SNOWFALL					.5	5.7	3.9	6.5	15.2				31.8
	1 IN OR GO						7	4	5	12				28
TARKIO	SNOWFALL					2.0	4.0	7.5	9.0	15.0				37.5
	1 IN OR GD					2	9	7	13	11				42
TRENTON	SNOWFALL					1.5	4.0	-	3.0	-				-
	1 IN OR GD					1	2	-	-	-				-
UNIONVILLE	SNOWFALL					5.0	9.5	10.5	5.0	14.5				44.5
	1 IN OR GD					1	11	8	9	17				46
WAVERLY	SNOWFALL						6.0	3.0	7.5	-				-
	1 IN OR GD						1	2	4	17				24
NORTHEAST PRAIRIE D2														
AUXVASSE	SNOWFALL					T	1.0	2.0	9.0	13.0				25.0
	1 IN OR GD							-	-	4				-
BOWLING GREEN	SNOWFALL					3.0	T	8.0	9.0	-				-
	1 IN OR GD					1		-	-	-				-
CANTON LOCK AND DAM 2	SNOWFALL					8.0	12.5	7.6	9.5	21.0				58.6
	1 IN ON GD					1	15	13	9	27				65
CENTRALIA	SNOWFALL					1.0	5.0	3.5	9.5	-				-
	1 IN OR GO						-	3	-	-				-
COLUMBIA WB AIRPORT	SNOWFALL					1.0	1.9	5.3	9.9	13.5				31.6
	1 IN OR GD						6	4	10	14				34
EDINA	SNOWFALL					5.2	14.0	8.5	6.1	24.7				58.5
	1 IN OR GD					-	11	8	8	15				-
ELSBERRY 1 S	SNOWFALL					T		4.5	13.0	5.0				22.5
	1 IN ON GD							6	9	6				21
FREEDOM	SNOWFALL					T	.6	2.0	8.0	10.0				20.6
	1 IN OR GD							-	-	-				-
FULTON 4 SW	SNOWFALL					1.0	1.0	3.5	8.5	11.8				25.8
	1 IN OR GD						1	3	10	13				27
GERALD	SNOWFALL					T	T	2.0	-	-				-
	1 IN OR GD							3	-	-				-
GOLDSBERRY	SNOWFALL					3.1	7.7	-	3.2	9.3				-
	1 IN OR GD					2	-	6	4	16				-
GREGORY LANDING	SNOWFALL					-	9.5	5.0	5.0	12.8				-
	1 IN ON GD					2	-	8	2	7				-
HANNIBAL 1 N	SNOWFALL					5.0	9.0	6.0	9.0	14.0				43.0
	1 IN OR GD					1	10	9	10	16				46
HANNIBAL WATERWORKS	SNOWFALL					8.1	8.8	7.3	9.6	14.4				48.2
	1 IN OR GD					2	10	8	11	14				45
HERMANN	SNOWFALL					3.1	T	6.5	13.7	7.5				30.8
	1 IN OR GD					2		4	10	7				23
KAHOKA	SNOWFALL					5.0	9.0	7.0	7.0	21.0				49.0
	1 IN OR GD					2	10	12	7	17				48
KIRKSVILLE RADIO KIRX	SNOWFALL					5.5	-	11.5	5.0	17.3				-
	1 IN OR GD					2	-	-	-	-				-
KIRKSVILLE FAA AIRPORT	SNOWFALL					6.5	9.0	11.3	3.5	20.8				51.1
	1 IN OR GD					2	10	9	9	22				52
LA BELLE	SNOWFALL					5.6	9.4	6.7	7.6	17.9				47.2
	1 IN OR GD					2	13	8	8	18				49
LOUISIANA STARKS NUR	SNOWFALL					2.0	4.0	7.5	11.0	13.8				38.3
	1 IN ON GD					2	10	8	11	9				40
LOUISIANA	SNOWFALL					2.0	3.5	6.3	11.0	11.5				34.3
	1 IN OR GD					1	9	9	11	9				39
MACON	SNOWFALL					2.5	8.1	6.2	9.0	-				-
	1 IN OR GD					1	14	13	11	13				52
MADISON	SNOWFALL					-	-	-	-	-				-
	1 IN ON GD					-	-	-	-	-				-
MARTINSBURG	SNOWFALL					1.0	1.4	3.8	9.0	11.3				26.5
	1 IN OR GD					2	6	7	11	12				38
MEMPHIS	SNOWFALL					5.0	8.0	8.5	4.0	15.5				41.0
	1 IN OR GO					1	10	11	9	14				45
MEXICO	SNOWFALL					.5	2.0	4.5	10.5	12.8				30.3
	1 IN OR GD						6	4	10	11				31
MIDDLETOWN 5 ENE	SNOWFALL					2.0	2.2	4.6	8.0	8.0				24.8
	1 IN OR GD					1	8	6	8	9				32
MOBERLY RADIO KWIX	SNOWFALL					.8	8.0	-	-	-				-
	1 IN OR GD					1	9	-	6	-				-
MONROE CITY	SNOWFALL					4.0	7.5	6.5	8.5	18.0				44.5
	1 IN OR GD						-	-	-	-				-

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
MOSELLE	SNOWFALL						-	-	-	-				-
	1 IN ON GD						-	-	-	-				-
NEW FLORENCE	SNOWFALL					3.0	1.2	6.0	12.5	16.8				39.5
	1 IN ON GD					3	3	8	10	13				37
OWENSVILLE	SNOWFALL					1.5	.6	2.6	6.7	13.1				24.5
	1 IN ON GD						3	4	7	10				24
PACIFIC	SNOWFALL					T	T	6.0	4.5	11.0				21.5
	1 IN ON GD							4	3	-				-
PALMYRA	SNOWFALL					6.0	8.0	8.5	9.0	20.3				51.8
	1 IN ON GD						10	.6	5	12				33
PARIS	SNOWFALL					2.0	-	4.5	10.5	14.0				-
	1 IN ON GD					1	8	4	9	16				38
SAINT CHARLES	SNOWFALL					2.0		6.5	7.5	9.5				25.5
	1 IN ON GD					1		-	-	-				-
SAINT LOUIS WB AIRPORT	SNOWFALL					3.1	.3	7.3	5.7	8.7				25.1
	1 IN ON GD					1	1	7	7	5				21
ST LOUIS RFC CITY	SNOWFALL					.7	.2	5.3	3.3	5.6				15.1
	1 IN ON GD							6	8	4				18
SAINT LOUIS UNIVERSITY	SNOWFALL					1.5	.7	5.6	5.1	2.7				15.6
	1 IN ON GD					1	1	6	6	3				17
SAVERTON L AND D 22	SNOWFALL					3.5	-	-	9.0	-				-
	1 IN ON GD					1	10	7	9	11				38
SHELBINA	SNOWFALL					4.5	6.3	7.3	9.0	14.5				41.6
	1 IN ON GD					2	10	11	9	17				49
SHELBYVILLE	SNOWFALL					5.0	12.0	8.8	9.0	17.0				51.8
	1 IN ON GD					2	10	8	8	11				39
STEFFENVILLE 1 E	SNOWFALL					7.5	5.3	9.0	6.5	18.0				46.3
	1 IN ON GD					2	10	12	9	20				53
SULLIVAN	SNOWFALL							2.0	7.8	12.5				22.3
	1 IN ON GD							4	-	3				-
TROY	SNOWFALL					.9	T	4.2	12.8	9.5				27.4
	1 IN ON GD							2	11	7				20
UNION	SNOWFALL					.5	.6	3.6	5.5	8.9				19.1
	1 IN ON GD					1	3	7	8	7				26
VALLEY PARK	SNOWFALL					1.0	T	7.0	3.0	7.0				18.0
	1 IN ON GD					1	1	7	8	5				22
VANDALIA	SNOWFALL					1.0	2.0	4.0	10.0	13.0				30.0
	1 IN ON GD					1	8	6	7	9				31
WARRENTON 1 N	SNOWFALL					-	-	8.5	-	-				-
	1 IN ON GD					-	-	-	-	-				-
WEBSTER GROVES	SNOWFALL					1.0	T	-	4.5	6.5				-
	1 IN ON GD					1		7	-	4				-
WELDON SPRING EXP FARM	SNOWFALL					1.5	.5	4.8	4.8	7.0				18.6
	1 IN ON GD					3	3	8	11	7				32
WEST CENTRAL PLAINS 03														
APPLETON CITY	SNOWFALL					T	2.0	4.0	7.0	10.5				23.5
	1 IN ON GD						5	2	4	11				22
BOONVILLE WATERWORKS	SNOWFALL					2.0	5.2	3.5	9.0	16.0				35.7
	1 IN ON GD					1	9	7	6	19				42
BUTLER	SNOWFALL						3.5	-	2.0	7.0				-
	1 IN ON GD						-	-		-				-
CALIFORNIA	SNOWFALL					T	2.5	T	-	-				-
	1 IN ON GD						3		-	14				-
CAMDENTON	SNOWFALL						.3	2.5	8.0	-				-
	1 IN ON GD							2	5	7				14
CAPLINGER MILLS	SNOWFALL					T	T	2.0	10.7	6.4				19.1
	1 IN ON GD							1	4	7				12
CLIFTON CITY	SNOWFALL					T	3.0	1.0	5.0	-				-
	1 IN ON GD						1	2	-	5				-
CLINTON 3 NW	SNOWFALL						2.5		-	-	-			-
	1 IN ON GD						-		-	-				-
COLE CAMP 7 S	SNOWFALL					T	T	1.0	8.0	12.0				21.0
	1 IN ON GD							1	-	-				-
ELDON	SNOWFALL					T	T	-	7.0	6.6				-
	1 IN ON GD							-	-	-				-
ELDORADO SPRINGS	SNOWFALL							T	6.0	-				-
	1 IN ON GD								-	-				-
HARRISONVILLE	SNOWFALL					T	5.5	3.0	5.0	7.0				20.5
	1 IN ON GD						5	3	2	6				16
HERMITAGE	SNOWFALL					T		2.5	8.0	4.5				15.0
	1 IN ON GD							2	4	4				10
JEFFERSON CITY L U	SNOWFALL					.5	.8	1.5	8.0	9.3				20.1
	1 IN ON GD							2	3	4				9
LAKESIDE	SNOWFALL						1.0	1.0	7.0	-				-
	1 IN ON GD						1	1	4	8				14
NEVADA SEWAGE PLANT	SNOWFALL					T	1.5	1.0	6.0	4.9				13.4
	1 IN ON GD						6	2	3	7				18

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1964 - 1965

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
OSCEOLA	SNOWFALL					T	2.0	2.0	5.0	8.6				17.6
	1 IN ON GD						2	2	3	7				14
PLEASANT MILL	SNOWFALL					.5	4.0	3.5	6.0	10.3				24.3
	1 IN ON GD						6	3	4	8				21
POMME DE TERRE DAM	SNOWFALL						T	2.0	5.0	4.9				11.9
	1 IN ON GD							2	-	4				-
SEDALIA	SNOWFALL						4.1	2.5	8.0	13.0				27.6
	1 IN ON GD						-	6	-	-				-
STOVER	SNOWFALL					.5	.5	1.8	7.7	11.7				22.2
	1 IN ON GD					2	5	3	5	13				28
VERSAILLES	SNOWFALL					.3	1.0	2.3	10.5	-				-
	1 IN ON GD						1	-	5	10				-
WARRENSBURG	SNOWFALL					T	6.5	1.0	6.8	12.0				26.3
	1 IN ON GD						6	2	5	11				24
WARSAW NO 1	SNOWFALL					T	1.0	2.0	8.0	7.0				18.0
	1 IN ON GD						3	2	7	8				20
WINDSOR	SNOWFALL					.9	3.7	2.3	6.1	12.5				25.5
	1 IN ON GD						6	3	7	14				30
WEST OZARKS 04														
ANDERSON	SNOWFALL						.1	1.0	5.0	5.9				12.0
	1 IN ON GD							2	4	3				9
AVA RANGER STATION	SNOWFALL						T		2.0	2.0				4.0
	1 IN ON GD								1	1				2
BILLINGS	SNOWFALL					T	T	T	4.0	6.0				10.0
	1 IN ON GD								3	5				8
BOLIVAR	SNOWFALL					T	T	.3	5.0	2.2				7.5
	1 IN ON GD								3	6				9
BUFFALO 3 S	SNOWFALL						T	1.0	6.0	10.8				17.8
	1 IN ON GD							2	4	10				16
CARTHAGE	SNOWFALL							T	8.0	4.9				12.9
	1 IN ON GD								3	3				6
CASSVILLE RANGER STA	SNOWFALL					T	T	1.5	4.5	-				-
	1 IN ON GO							2	4					6
DORA	SNOWFALL								-	-	-			-
	1 IN ON GD								-	-	-			-
GALENA	SNOWFALL							2.0	4.0	-				-
	1 IN ON GD							-	-	-				-
GRANBY	SNOWFALL								6.0	-				-
	1 IN ON GD								-	-				-
GROVESPRING	SNOWFALL					T	T	.5	9.5	4.5				14.5
	1 IN ON GD								4	6				10
HAILEY 3 WSW	SNOWFALL					T	T	T	5.0	7.4				12.4
	1 IN ON GD								2	4				6
HAZLEGREEN 2 W	SNOWFALL						T	2.5	10.0	7.5				20.0
	1 IN ON GD							2	5	8				15
JOPLIN FAA AIRPORT	SNOWFALL					T	T	.3	5.6	5.4				11.3
	1 IN ON GD								3	4				7
LAMAR	SNOWFALL								5.0	-				-
	1 IN ON GD								-	-				-
LEBANON	SNOWFALL					T	.3	2.7	10.1	11.1				24.2
	1 IN ON GD							2	6	8				16
LOCKWOOD	SNOWFALL					T		T	10.0	7.5				17.5
	1 IN ON GD								3	5				8
MANSFIELD	SNOWFALL								2.5	-				-
	1 IN ON GD								-	-				-
MARSHFIELD	SNOWFALL						-	T	11.0	7.3				-
	1 IN ON GD								4	7				11
MONETT	SNOWFALL						T	T	4.3	3.5				7.8
	1 IN ON GD								3	-				-
MOUNTAIN GROVE 2 N	SNOWFALL						T	T	1.4	3.5				4.9
	1 IN ON GO								3	5				8
MOUNT VERNON 3 SW	SNOWFALL						T	T	6.0	6.0				12.0
	1 IN ON GD								3	7				10
MT VERNON M U FARM	SNOWFALL							T	5.0	5.8				10.8
	1 IN ON GD								3	8				11
NEOSHO	SNOWFALL							-	4.5	3.0				-
	1 IN ON GD							-	-	-				-
OLDFIELD	SNOWFALL								4.0	-				-
	1 IN ON GD								-	-				-
OZARK	SNOWFALL								8.0	-				-
	1 IN ON GO								4	-				-
OZARK BEACH	SNOWFALL						T	T	3.0	3.3				6.3
	1 IN ON GO								4	3				7
PIERCE CITY	SNOWFALL					T	T	T	5.0	6.0				11.0
	1 IN ON GD								-	5				-
SELIGMAN	SNOWFALL							T	4.0	4.5				8.5
	1 IN ON GO								3	5				8

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
SPRINGFIELD WB AIRPORT	SNOWFALL					T	T	.4	4.0	8.0				12.4
	1 IN ON GD								3	8				11
TECUMSEH 2 N	SNOWFALL								-	-				-
	1 IN ON GD								-	-				-
TOPAZ 4 NE	SNOWFALL								-	8.5				-
	1 IN ON GD								-	-				-
WACO	SNOWFALL							T	5.0	-				-
	1 IN ON GD								3	7				10
WASOLA	SNOWFALL								2.5	-				-
	1 IN ON GD								-	-				-
EAST 02ARKS 05														
ALTON	SNOWFALL							2.0	1.5	-				-
	1 IN ON GO							2	2	5				9
ANNAPOLIS 4 WSW	SNOWFALL					-	-	-	-	-				-
	1 IN ON GD					-	-	-	-	-				-
ARCADIA	SNOWFALL					T	T	4.5	3.3	-				-
	1 IN ON GD							5	3	-				-
BELLEVIEW	SNOWFALL								-					-
	1 IN ON GD								-					-
BERRYMAN 6 NW	SNOWFALL					T	.3	1.5	7.5	10.0				19.3
	1 IN ON GD							3	2	6				11
BIRCH TREE	SNOWFALL							-	3.3	11.6				-
	1 IN ON GD							-	3	3				-
BUNKER	SNOWFALL					T	T	2.0	3.0	-				-
	1 IN ON GD							2	3	-				-
CAPE GIRARDEAU FAA AP	SNOWFALL					T	T	4.4	7.3	7.1				18.8
	1 IN ON GD							3	8	3				14
CAPE GIRARDEAU	SNOWFALL					T		4.3	6.8	7.5				18.6
	1 IN ON GO							7	4	4				15
CENTERVILLE	SNOWFALL							3.5	-	-				-
	1 IN ON GD							2	-	-				-
CLEARWATER DAM	SNOWFALL							3.0	2.0	-				-
	1 IN ON GD							3	4	2				9
COOK STATION	SNOWFALL							2.0	3.0	-				-
	1 IN ON GO							2	-	6				-
CRANE MOUNTAIN	SNOWFALL							5.0	3.4	-				-
	1 IN ON GO							5	3	6				14
CROCKER 1 N	SNOWFALL					T	T	3.0	11.0	9.5				23.5
	1 IN ON GD							2	5	8				15
CUBA	SNOWFALL							-	-	-				-
	1 IN ON GD							-	-	-				-
DE SOTO	SNOWFALL					T	1.0	5.0	5.0	8.0				19.0
	1 IN ON GD						2	6	6	7				21
DONIPHAN	SNOWFALL							.3	3.5	-				-
	1 IN ON GD								2	-				-
ELLINGTON	SNOWFALL							-	-	-				-
	1 IN ON GD							-	-	-				-
ELLSINORE	SNOWFALL					T	T	2.5	3.5	7.2				13.2
	1 IN ON GD							2	4	2				8
FARMINGTON 1 E	SNOWFALL					T	.1	3.5	2.5	7.3				13.4
	1 IN ON GD							5	3	5				13
FESTUS 2 NW	SNOWFALL					.8	1.0	2.9	5.7	6.1				16.5
	1 IN ON GD					1		3	2	6				12
FREDERICKTOWN	SNOWFALL					T	T	3.0	4.0	7.0				14.0
	1 IN ON GD							4	6	5				15
GREENVILLE 4 NNW	SNOWFALL							2.0	7.0	9.0				18.0
	1 IN ON GD							2	4	5				11
HOUSTON	SNOWFALL						-	-	-	-				-
	1 IN ON GD						-	-	-	-				-
JACKSON	SNOWFALL					T	T	2.0	7.0	-				-
	1 IN ON GD							2	5	-				-
JEROME	SNOWFALL				-			1.5	-	7.8				-
	1 IN ON GD				-			-	3	-				-
LICKING 4 N	SNOWFALL						.2	2.5	3.5	7.0				13.2
	1 IN ON GD							2	7	8				17
MARBLE HILL	SNOWFALL							2.0	4.0	-				-
	1 IN ON GD							2	-	2				-
PERRYVILLE	SNOWFALL						T	3.8	3.8	6.5				14.1
	1 IN ON GD							5	6	5				16
REYNOLDS	SNOWFALL						T	3.5	1.5	-				-
	1 IN ON GD							-	-	-				-
RICHWOODS	SNOWFALL					T	.8	3.5	4.5	-				-
	1 IN ON GD							4	3	-				-
ROBY	SNOWFALL					T	T	2.0	1.0	7.0				10.0
	1 IN ON GD							2	3	6				11
ROLLA, UNIV OF MO.	SNOWFALL					T	1.0	2.0	5.0	-				-
	1 IN ON GO						1	3	-	6				-

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1964 - 1965

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
ROUND SPRING 3 NNW	SNOWFALL							-	-	6.0				-
	1 IN ON GD							-	-	-				-
SALEM	SNOWFALL					T	T	2.3	3.1	6.3				11.7
	1 IN ON GD							3	7	7				17
SILOAM SPRINGS	SNOWFALL							T	-	-				-
	1 IN ON GD								-	-				-
STEELVILLE 1 NW	SNOWFALL						T	1.0	4.0	7.0				12.0
	1 IN ON GD							2	4	5				11
SUMMERSVILLE	SNOWFALL						T	T	4.0	-				-
	1 IN ON GD								4	10				14
VAN BUREN	SNOWFALL							-	3.0	-				-
	1 IN ON GD							-	2	-				-
VAN BUREN RS	SNOWFALL					T		2.8	-	-				-
	1 IN ON GD							2	-	-				-
VICMY FAA AIRPORT	SNOWFALL					T	1.0	1.6	6.5	8.3				17.4
	1 IN ON GD						1	3	4	7				15
VIENNA 3 NW	SNOWFALL							-	8.5	-				-
	1 IN ON GD							-	-	-				-
WAYNESVILLE 2 W	SNOWFALL					T	1.5	7.1	10.5	20.5				39.6
	1 IN ON GD						2	3	6	10				21
WEST PLAINS	SNOWFALL					T	T	1.4	1.7	5.6				8.7
	1 IN ON GD							1	1	6				8
WILLIAMSVILLE	SNOWFALL							1.9	4.9	5.5				12.3
	1 IN ON GD							2	4	3				9
WILLOW SPRINGS	SNOWFALL					T		T	T	5.9				5.9
	1 IN ON GD									5				5
ZALMA 5 E	SNOWFALL					T		1.0	4.0	4.0				9.0
	1 IN ON GD							2	5	3				10
BOOTMEEL 06														
ADVANCE 5 ESE	SNOWFALL							-	4.7	3.0				-
	1 IN ON GD							-	5	1				6
BERNIE	SNOWFALL							3.0	4.0	6.0				13.0
	1 IN ON GD							4	2	3				9
BLOOMFIELD	SNOWFALL					T	T	2.5	7.6	6.0				16.1
	1 IN ON GD							4	7	3				14
CARUTHERSVILLE	SNOWFALL					T	T	4.0	9.5	8.0				21.5
	1 IN ON GD							5	4	3				12
CHARLESTON	SNOWFALL					T		5.0	-	6.0				-
	1 IN ON GD							4	-	-				-
DEXTER	SNOWFALL							2.5	7.0	6.0				15.5
	1 IN ON GD							5	6	3				14
FISK	SNOWFALL					T		2.5	7.5	-				-
	1 IN ON GD							3	-	-				-
KENNETT RADIO KBOA	SNOWFALL							.8	6.5	9.8				17.1
	1 IN ON GD								2	3				5
MALDEN	SNOWFALL							T	-	8.0				-
	1 IN ON GD								-	-				-
MOREHOUSE	SNOWFALL					T	T	3.1	9.0	-				-
	1 IN ON GD							2	-	-				-
NEW MADRID	SNOWFALL							1.5	5.0	4.0				10.5
	1 IN ON GD							3	4	3				10
NEW MADRID PWR. PLANT	SNOWFALL					T		1.0	8.5	6.0				15.5
	1 IN ON GD							1	9	-				-
PARMA	SNOWFALL							-	-	-				-
	1 IN ON GD							-	-	-				-
POPLAR BLUFF	SNOWFALL						T	2.0	7.5	6.0				15.5
	1 IN ON GD							3	5	3				11
PORTAGEVILLE	SNOWFALL					T		3.0	6.7	4.0				13.7
	1 IN ON GD							4	2	2				8
PUXICO	SNOWFALL							2.3	6.0	6.0				14.3
	1 IN ON GD							2	6	2				10
QULIN	SNOWFALL						T	2.0	6.0	7.0				15.0
	1 IN ON GD							2	2	2				6
SIKESTON EXP FARM	SNOWFALL					T	T	2.6	6.8	5.5				14.9
	1 IN ON GD							2	-	-				-
WAPPAPELLO DAM	SNOWFALL					T		1.0	5.0	5.5				11.5
	1 IN ON GD							1	5	3				9

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	80	86	82	89	89	88	83	86	84	82	82	89	93	89	83	93	92	87	77	83	89	91	94	89	86	83	86	82	86	85	77	86.0
	MIN	65	63	59	59	60	65	61	60	65	59	62	69	74	66	55	64	67	68	65	67	71	73	69	70	61	60	66	58	51	63	61	63.7
AMITY	MAX	82	85	80	81	86	83	82	85	84	78	80	88	91	89	83	91	89	85	73	81	88	90	92	90	82	82	82	80	82	82	77	84.0
	MIN	65	69	62	64	64	67	63	64	66	62	64	69	73	68	62	66	68	67	65	68	72	75	73	73	64	64	67	61	53	63	63	66.0
BETHANY	MAX	80	86	82	83	90	88	83	87	86	81	82	90	94	92	83	93	92	89	73	85	91	93	95	93	82	85	86	87	86	83		86.7
	MIN	64	63	58	38	62	69	61	59	65	60	63	69	74	67	56	65	71	67	66	69	72	76	72	72	65	60	67	63	51	61		64.9
BROOKFIELD	MAX	80	83	84	80	89	87	83	86	83	84	84	88	96	93	84	91	92	90	72	81	90	91	94	93	87	86	86	84	85	84	81	86.3
	MIN	63	62	60	59	62	67	61	60	67	60	62	69	72	69	58	64	67	67	66	66	72	73	72	74	66	63	68	62	55	62	61	64.8
BRUNSWICK	MAX	84	86	84	82	91	87	84	90	88	84	81	88	95	89	85	92	93	89	81	81	91	91	95	92	86	87	87	82	85	85	82	87.0
	MIN	65	69	66	62	64	68	67	63	67	64	63	69	72	70	61	65	68	69	67	68	73	75	74	75	68	64	62	65	60	61	65	66.7
CARROLLTON	MAX	85	88	83	83	91	85	85	89	89	84	80	90	93	89	86	92	93	86	75	81	92	91	95	88	85	87	86	81	83	85	80	86.5
	MIN	65	68	65	60	61	66	64	61	66	62	62	68	71	67	59	63	71	69	67	68	71	74	71	73	67	61	68	65	56	59	63	65.5
CHILLICOTHE RADIO KCHI	MAX	81	86	83	88	89	85	84	85	87	83	80	88	95	93	84	91	92	87	72	81	90	90	93	90	85	84	85	84	84	84	80	85.9
	MIN	63	64	63	63	68	68	63	61	67	61	61	70	74	70	39	64	65	65	65	67	73	76	71	72	65	63	69	63	54	60	62	65.5
CONCEPTION	MAX	79	80	83	82	83	86	83	83	86	83	79	81	89	90	83	84	91	92	81	72	81	88	90	92	83	87	82	85	80	84	83	84.0
	MIN	66	62	61	64	65	65	62	65	62	62	64	63	70	66	62	66	67	69	65	66	67	75	73	70	64	64	66	61	58	64	61	65.1
EDGERTON	MAX	87	87	83	85	88	85	83	88	89	85	80	91	95	91	84	94	92	89	77						85	89	85	81	85	90	80	86.5
	MIN	66	63	61	60	59	68	61	60	68	58	64	69	73	68	57	63	67	67	65						62	60	67	61	52	59	62	63.1
FAYETTE	MAX	81	84	82	79	88	86	82	87	86	82	80	86	91	89	84	92	90	87	77	79	89	88	92	91	85	85	83	82	80	82	81	84.8
	MIN	64	71	64	58	62	66	67	59	68	63	62	69	71	67	61	62	63	66	68	67	72	74	73	74	69	62	67	61	55	57	65	65.4
FOUNTAIN GROVE WL	MAX	82	86	84	82	90	88	83	88	86	84	82	87	94	92	85	92	91	89	72	82	89	90	93	91	86	86	86	84	83	84	80	86.2
	MIN	63	64	62	61	65	68	65	61	67	60	61	69	72	70	89	65	67	65	66	66	72	75	73	74	66	62	68	62	56	60	62	65.7
GALLATIN	MAX	79	83				89	83	86	86	89	90	93	95	92	94	96	95	92	89	72	83	89	94	95	89	85	84	85	84	86	85	87.9
	MIN	63	64				62	63	68	64	63	65	67	68	70	71	72	68	67	65	66	67	70	72	74	68	65	65	62	57	60	63	66.0
GRANT CITY	MAX	78	83	84	84	91	88	84	86	85	83	83	89	93	85	85	92	96	90	72	80	90	91	95	91	88	84	90	82	87	85	78	86.2
	MIN	64	63	60	61	64	65	60	62	65	61	63	69	74	65	61	65	67	67	66	65	67	72	71	67	64	64	67	64	59	63	60	64.7
HAMILTON	MAX	85	87	83	84	89	83	87	87	87	81	82	90	94	87	85	91	92	80	74	81	91	91	94	90	85	85	87	81	85	86	80	85.9
	MIN	65	67	62	63	62	63	63	63	64	62	63	68	73	70	63	64	69	68	67	69	71	72	71	72	65	65	67	62	59	60	64	65.7
KANSAS CITY WB AIRPORT	MAX	88	87	84	84	86	86	87	88	88	86	79	92	95	84	85	93	92	81	74	86	94	95	97	86	85	87	86	81	86	87	84	86.9
	MIN	69	71	67	66	68	68	69	70	70	66	66	72	77	68	64	71	67	71	69	73	77	79	79	77	72	68	72	69	62	67	68	70.1
KANSAS CITY U OF MO	MAX	86	88	86	82	86	85	86	90	89	85	82	92	95	91	84	92	92	88	78	84	91	92	95	87	84	86	82	83	83	84	80	86.7
	MIN	67	71	65	62	64	67	65	64	67	64	65	69	75	71	81	68	65	69	68	69	73	75	75	74	70	64	68	69	58	62	59	67.2
LATHROP	MAX																																
	MIN																																
LEES SUMMIT REEO WLR	MAX	86	86	85	87	85	85	84	89	88	83	82	90	94	92		92	92	90	78	79	90	93	94	92	83	88	84	82	81	84	82	86.7
	MIN	66	66	65	64	65	65	64	64	65	63	63	67	72	70		62	64	68	67	68	71	71	72	73	68	68	66	67	58	61	64	66.2
LEXINGTON	MAX	83	87	87	84	83	90	85	85	90	89	86	82	91	94	83	85	92	95	80	74	84	93	94	96	89	86	89	88	83	85	85	87.0
	MIN	68	68	66	63	65	67	66	65	67	63	66	70	75	70	64	68	70	74	66	68	69	75	75	76	68	66	68	67	60	62	66	67.8
MARSHALL	MAX	86	86	86	84	89	88	83	89	89	86	90	88	93	92	85	89	92	91	78	78	91	91	94	94	87	85	85	83	82	84	84	87.2
	MIN	65	70	65	62	62	67	65	63	66	65	69	68	71	67	62	64	71	68	68	68	72	74	72	74	68	63	67	67	59	68	64	66.9
MARYVILLE 2 E	MAX	79	81	82	82	84	86	84	84	84	82	80	82	89	91	82	84	92	90	73	73	82	89	91	93	81	85	82	84	79	84	84	83.8
	MIN	65	61	62	62	64	66	62	61	63	61	64	65	71	65	57	64	66	69	65	67	67	73	69	71	65	60	67	60	55	60	61	64.1
NEW FRANKLIN 1 W	MAX	84	85	85	80	88	85	83	88	87	83	80	86	92	91	86	88		91	74	79	89	89	92	92	84	86	85	83	81	83	81	85.3
	MIN	65	72	63	59	61	67	68	62	67	63	63	68	72	69	61	64		68	68	68	72	74	76	74	70	62	68	67	58	58	66	66.4
OREGON	MAX	85	86	84	87	85	86	86	88	86	78	80	90	93	85	84	93	90	84	73	86	91	92	94	89	85	85	85	81	85	85	78	85.7
	MIN	65	68	62	64	65	66	62	66	62	63	64	70	73	64	61	66	66	66	65	67	70	74	74	71	66	64	67	62	59	63	62	65.7
PRINCETON	MAX	80	84	81	82	88	86	84	88	84	82	85	89	94	92	85	92	92	89	76	85	90	92	95	92	87	84	86	84	86	86	82	86.5
	MIN	64	65	58	58	62	62	63	68	66	59	62	70	73	67	67	66	70	65	66	66	76	76	74	72	63	60	66	58	57	61	62	65.2
ST. JOSEPH 4 WNW	MAX	87	89	86	87	88	87	87	89	87	83	82	91	93	92	84	94	92	90	77	81	91	93	94	92	85	86	87	83	86	85	81	87.4
	MIN	68	70	64	65	66	69	65	66	69	64	68	72	75	70	60	68	70	69	68	70	72	76	71	73	66	64	70	65	56	64	64	67.6
SALISBURY	MAX	84	86	82	82	90	83	83	90	88	83	84	87	93	88	85	90	92	83	73	83	91	89	94	89	85	88	86	82	83	85	82	85.9
	MIN	62	65	63	58	64	66	65	61	67	61	61	67	71	67	61	64	69	67	66	66	71	75	73	73	67	62	68	63	57	58	64	65.2
SPICKARD 7 W	MAX	79	85	82	80	89	83	84	86	84	82	84	89	94	84	84	92	92	79	71	84	90	92	93	87	87	85	87	82	86	85	79	85.2
	MIN	64	64	58	61	64	68	62	64	65	61	63	67	74	68	56	65	69	65	67	66	73	76	72	74	63	62	67	59	54	63	62	65.0
SWEET SPRINGS	MAX	86	89	83	84	90	86	86	89	90	85	81	90	94	89	84	91	94	88	75	79	91	92	95	95	83	86	85	84	83	85	84	87.0
	MIN	66	71	63	58	61	67	64	61	65	63	62	68	70	67	59	63	70	67	68	67	72	73	70	71	69	62	67	67	57	57	63	65.4
TARKIO	MAX	84	83	84	86	88	85	85	88	86	77	81	91	91	84	85	94	91	86	73	84	90	94	96	92	86	82	85	81	85	85	77	85.8
	MIN	67	64	60	65	66	66	62	65	65	63	64	71	74	61	59	65	65	67	64	67	70	72	71	70	63	61	66	59	56	62	62	64.9
TRENTON	MAX	80	84	80	80	87	85	81	85	85	81	82	89	93	90	84	92	91	89	72	82	90	91	93	91	86	86	86	81	83	85	78	85.2
	MIN	63	64	60	61	65	69	63	62	65	61	61	69	73	69	59	66	68	67	67	66	72	76	72	74	65	63	67	59	55	64	62	65.4
UNIONVILLE	MAX	78	84	80	81	87	82	82	86	84	80	84	88	94	90	85	91	90	84	77	82	91	94	96	92	86	88	86	80	84	87	81	85.6
	MIN	61	65	59	61	62	65	61	63	69	59	60	66	73	65	60	66	68	66	67	64	71	75	74	74	63	66	68	57	55	63	63	64.8
• • •																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	79	80				90	79	79	89	86	81	81	87	95	80	83	87	92	80	72	73	89	91	96	96	86	88	85	83	84	85	84.9
	MIN	60	62				62	63	63	65	65	65	64	63	69	60	62	65	65	70	66	69	69	74	75	68	68	68	69	68	60	60	65.6
CANTON LOCK AND DAM 20	MAX	79	85	82	81	88	80	79	85	85	82	85	85	94	91	84	91	91	86	78	74	89	92	96	93	85	88	86	82	83	86	83	85.4
	MIN	64	67	63	63	62	73	64	62	68	65	60	69	71	70	63	72	74	65	69	69	69	73	75	77	69	64	72	64	57	60	66	67.1
COLUMBIA WB AIRPORT	MAX	82	86	83	80	89	82	85	88	88	84	83	87	94	81	85	90	93	80	73	79	91	90	95	95	84	86	84	83	83	84	81	85.4
	MIN	66	72	66	60	63	70	70	64	69	65	65	70	72	68	61	65	74	70	69	68	72	76	77	73	68	64	69	67	58	60	67	67.7
ELSBERRY 1 S	MAX	81	87	87	84	90	83	80	88	88	84	88	87	94	92	85	93	88	78	73	90	90	92	96	96	86	88	83	84	85	84	85	86.7
	MIN	61	63	61	56	64	64	61	59	69	62	61	61	66	68	58	62	67	67	68	65	65	72	71	71	70	59	70	65	56	57	59	63.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	85	85	84	81	91	85	84	90	85	84	84	87	93	81	85	89	90	80	74	77	80	91	92	96	87	95	85	85	83	85	84	85.7
	MIN	62	69	63	56	59	63	68	69	69	62	62	65	66	63	58	60	70	63	65	65	70	76	70	74	62	63	61	62	55	62	62	64.3
FULTON 4 SW	MAX	81	82	84	82	81	87	81	83	88	85	82	84	87	90	79	84	88	91	79	73	75	88	89	92	93	84	87	82	81	82	83	84.1
	MIN	62	65	65	59	60	66	67	62	66	63	63	66	68	68	62	61	64	66	70	65	62	70	73	75	69	63	68	66	59	59	61	64.9
GERALD	MAX	82	88	84	81	89	86	86	87	84	83	83	85	91	88	83	88	92	90	88	79	87	90	94	95	88	90	87	81	83	83	83	86.4
	MIN	59	62	69	61	62	65	63	62	67	65	64	63	66	70	62	60	71	69	66	67	66	78	74	77	65	68	68	70	63	63	62	66.0
HANNIBAL WATERWORKS	MAX	75	85	81	80	89	79	80	87	87	81	86	85	93	80	83	90	90	82	73	73	89	93	95	89	82	87	84	78	81	85	84	84.1
	MIN	62	67	62	61	62	66	63	61	66	62	61	65	68	67	59	62	71	67	67	65	65	72	73	72	66	64	70	63	57	60	64	64.8
KAHOKA	MAX	80	84	82	81	87	85	79	85	83	80	84	85	95	88	84	90	89	85	78	70	89	91	96	90	85	88	85	82	82	85	82	84.8
	MIN	61	61	58	61	61	65	62	62	65	60	60	66	68	65	58	63	70	64	67	66	66	73	74	75	65	63	69	59	55	61	65	64.1
KIRKSVILLE RADIO KIRX	MAX	77	85	81	79	88	85	80	85	85	81	82	86	95	91	83	91	92	85	74	79	89	91	96	90	86	85	87	81	84	86	82	85.2
	MIN	60		59	58	61	63	61	60	68	59	57	66	71	66	57	67	66	62	65	60	69	76	74	75	66	61	68	58	53	64	59	63.6
KIRKSVILLE FAA AIRPORT	MAX	74	84	82	82	87	80	81	85	85	83	85	86	93	82	85	90	90	78	73	78	93	92	93	88	86	85	87	81	84	85	82	84.5
	MIN	61	64	61	58	59	65	62	61	64	60	60	65	69	62	57	62	68	65	67	64	70	75	72	69	65	61	69	60	58	59	61	63.6
LOUISIANA STARKS NUR	MAX	82	86	85	83	90	82	81	89	89	86	88	88	94	90	87	91	93	90	76	73	89	92	96	95	88	91	88	84	86	87	85	87.2
	MIN	59	70	62	54	60	60	61	56	67	63	57	59	66	70	56	58	70	60	67	67	64	72	71	76	67	56	67	61	52	52	60	62.6
MACON	MAX	80	79	86	82	81	89	82	82	88	88	82	86	88	95	81	85	92	92	78	75	81	92	91	96	89	85	87	86	81	83	86	85.4
	MIN	63	66	62	56	61	67	62	62	68	63	63	66	72	68	61	63	72	68	67	65	66	72	73	75	67	63	70	62	57	62	62	65.3
MEMPHIS	MAX	80	84	84		88	85	82	86	85																87	87	88	82	84	88	84	
	MIN	60	65	66		56	65	61	57	65																63	60	67	56	52	56	62	
MEXICO	MAX	80	81	86	83	80	91	82	82	90	87	83	84	87	93	80	85	90	92	82	73	76	90	90	94	93	85	87	84	81	83	85	85.1
	MIN	63	64	62	56	61	66	64	58	66	62	59	66	68	68	58	62	66	64	69	64	66	69	73	75	68	59	63	63	54	56	63	63.7
MOBERLY RADIO KWIX	MAX	79	85	83	80	89	86	82	87	88	83	82	85	93	90	83	90	91	90	81	79	91	90	94	91	86	84	85	81	82	84	80	85.6
	MIN	61	65	66	58	63	65	65	59	67	64	61	66	70	68	63	64	72	64	68	64	70	75	75	75	67	61	69	63	60	60	64	65.5
MONROE CITY	MAX	86	89	86	86	90	87	81	88	89	85	86	88	94	93	86	92	94	94	87	76	91	94	96	94	86	89	88	86	92	88	86	88.6
	MIN	61	62	62	60	62	66	65	61	68	63	62	68	66	69	62	64	73	68	69	65	67	74	74	77	69	64	72	64	58	62	64	65.8
NEW FLORENCE	MAX	83	86	83	80	90	86	89	87	84	84	84	87	93	89	84	90	93	88	79	77	89	91	95	94	85	87	86	83	85	85	85	86.5
	MIN	68	69	62	60	64	69	62	63	65	63	63	63	68	68	61	62	72	65	65	67	68	73	74	75	60	66	70	64	57	61	63	65.4
SAINT CHARLES	MAX	81	83	87	87	84	90	84	82	89	88	85	87	90	93	85	84	93	95	88	75	75	92	96	100	100	87	90	84	84	83	85	87.3
	MIN	61	64	67	63	63	65	62	63	67	66	65	63	64	66	60	61	66	67	71	67	66	68	72	74	71	63	71	65	57	58	63	65.1
SAINT LOUIS WB AIRPORT	MAX	82	85	85	83	90	82	81	87	85	83	86	86	91	83	83	92	95	88	74	74	91	96	99	100	87	89	83	83	82	84	87	86.3
	MIN	63	74	69	63	62	65	65	63	70	68	66	64	66	66	63	62	74	68	69	69	67	75	77	78	71	65	69	66	60	60	67	67.2
ST LOUIS RFC CITY	MAX	81	86	86	86	90	83	82	87	85	84	87	86	91	85	83	92	95	89	76	75	90	97	100	101	88	92	84	84	85	85	85	87.1
	MIN	64	72	72	70	67	70	66	68	67	70	70	69	67	73	68	68	76	72	71	71	69	76	79	80	74	71	69	71	65	66	66	70.2
SAINT LOUIS UNIVERSITY	MAX	81	81	86	87	84	90	83	79	84	84	84	82	85	89	84	85	91	95	88	75	75	90	96	98	100	88	90	89	84	84	84	86.3
	MIN	64	71	72	69	66	69	67	68	68	70	70	69	69	74	68	69	76	73	73	70	70	70	80	80	74	71	71	69	65	66	67	70.3
SAVERTON L AND D 22	MAX	78	87	84	82	90	81	80	86	85	82	87	85	96	83	87	93	95	85	75	75	89	94	98	88	83	88	85	79	82	88	83	85.6
	MIN	62	68	65	59	65	65	63	61	67	65	61	63	69	68	65	61	72	66	67	67	66	72	74	78	68	64	69	64	61	59	65	65.8
SHELBINA	MAX	79	84	85	82	88	85	80	88	88	82	85	87	93	92	85	89	90	90	77	77	90	89	93	92	85	87	86	82	83	85	83	85.8
	MIN	63	68	63	56	58	64	64	58	69	62	58	66	69	68	56	63	69	62	69	65	69	75	71	74	67	58	69	63	54	55	64	64.2
STEFFENVILLE 1 E	MAX	78	84	82	80	87	78	79	85	86	82	84	84	93	89	84	89	90	83	75	74	89	89	93	89	85	87	87	81	84	84	83	84.4
	MIN	61	66	61	59	60	65	63	59	66	61	58	65	69	69	59	61	70	63	68	64	67	72	73	75	67	60	60	61	54	58	63	63.8
UNION	MAX	82	84	87	84	93	86	87	91	87	87	87	89	95	89	87	93	99	89	82	75	91	95	99	103	91	93	85	86	84	85	86	88.7
	MIN	60	71	67	57	58	64	69	68	67	66	62	62	62	72	59	56	72	62	64	68	65	71	71	74	73	62	67	63	57	55	61	64.7
VANDALIA	MAX	81	88	84	78	89	86	78	89	85	84	85	87	92	89	84	90	91	85	77	74	88	90	94	93	87	89	84	82	83	85	82	85.6
	MIN	61	61	64	57	61	64	61	60	68	63	60	64	66	69	60	61	68	65	68	66	65	71	74	75	67	61	69	65	56	58	65	64.3
WARRENTON 1 N	MAX	83	84	83	84	90	82	82	89	86	84	87	89	93	83	83	89	92	85	75	73	88	89	94	97	91	87	83	83	83	86	85	85.9
	MIN	61	70	67	58	62	67	66	61	68	64	61	64	66	68	60	62	72	64	68	67	65	73	74	75	74	60	70	65	57	59	63	65.5
WEBSTER GROVES	MAX	85	87	87	84	90	89	84	89	87	86	88	85	91	89	85	92	95	94	84	75	92	97	100	102	95	92	86	86	85	85	88	88.8
	MIN	62	70	69	60	62	66	64	63	68	68	65	63	65	73	64	62	74	69	69	68	66	72	76	77	74	65	67	64	62	58	63	66.7
WELDON SPRING EXP FARM	MAX	82	82	86	88	84	90	84	83	91	87	84	86	88	93	85	83	91	95	88	76	75	91	94	97	101	86	88	81	83	81	83	86.6
	MIN	61	63	68	61	58	64	63	59	64	65	61	60	63	68	58	57	63	64	70	68	65	70	71	73	71	60	68	61	56	54	61	63.5
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	87	90	83	85	91	87	88	94	90	85	82	93	96	90	85	94	94	88	82	77	92	95	97	98	85	88	83	85	83	82	86	88.2
	MIN	68	70	67	62	63	66	66	66	69	66	66	67	72	70	62	62	69	70	69	69	72	70	70	71	66	65	69	67	59	56	59	66.5
BOONVILLE WATERWORKS	MAX	82	85	87	82	80	89	84	82	88	87	84	81	86	94	81	84	88	90	80	73	78	90	90	94	92	83	86	85	82	82	84	84.9
	MIN	65	63	67	62	64	67	67	64	66	64	64	67	70	69	65	66	69	69	68	68	69	72	76	77	70	64	68	67	61	60	65	66.9
BUTLER	MAX	85	90	90	82	87	84	86	88	87	84	82	91	93	93	84	90	94	89	83	81	90	93	97	95	86	86	85	81	81	85	84	87.3
	MIN	62	73	68	59	60	69	65	64	66	64	65	68	73	70	58	63	66	70	68	69	73	70	70	72	66	62	63	68	59	54	65	65.9
CALIFORNIA	MAX	84	85	85			89	84	90	88	84		88	92	89	84	88	91		89	82	89	92	93	94		88	89	82	81	84	83	87.2
	MIN	66	70	68			60	68	65	69	64		65	70	69	62	62	73		68	64	72	72	73	74		67	68	67	60	60	60	66.8
CAMDENTON	MAX	85	86	85	81	89	88	84	90	89	83	81	87	93	92	84	88	90	90	77	81	90	93	95	96	92	88	85	82	81	84	84	86.9
	MIN	63	72	66	60	61	65	68	64	67	66	64	64	68	68	60	62	70	67	66	68	72	72	75	74	65	64	68	67	57	57	65	66.0
CAPLINGER MILLS	MAX	85	92	88	83	87	85	88	91	87	86	82	91	95	87	85	91	93	83	85	80	92	95	98	100	89	90	85	85	83	86	85	88.1
	MIN	66	66	65	56	59	64	64	64	71	64	65	66	69	67	54	58	66	67	66	68	70	68	69	69	65	61	66	63	51	51	58	63.7
CLINTON 3 NW	MAX	85	84	88	84	83	88	85	81	88	88	86	78	89	94	82	84	91	93	82	78	76	90	94	95	93	84	88	84	85	83	84	86.0
	MIN	67	68	68	59	60	66	65	63	67	64	65	66	68	70	60	62	67	69	69	68	70	69	72	71	66	62	62	67	57	56	61	65.3
COLE CAMP 7 S	MAX	89	90	91	89	89	91	90	90	88	87	87	90	88	92	90	94	90	85	86	82	89	86	84	82	79	79	78	78	80	81	84	86.4
	MIN	70	72	69	69	67	70	68	68	69	66	68	70	72	70	68	69	70	66	64	61	65	64	66	62	60	60	52	54	60	58	60	65.4
ELDON	MAX	83	86	86	80	86	84	89	87	88	84	86	86	91	89	85	86	89	89	80	79	88	91	93	94	90	86	84	85	84	85	83	86.3
	MIN	65	70	65	59	62	64	62	67	68	65	65	61	67	64	66	60	65	67	62	64	72	71	72	70	67	63	66	65	57	58	63	64.9
HARRISONVILLE	MAX	86	85	85	81	87	84	87	89	90	85	80	91	94	91	84	92	93	92	78	81	90	93	96	93	85	86	84	83	83	84	84	87.0
	MIN	64	73	65	63	66	66	66	67	66	65	66	64	73	71	64	65	68	69	69	64	73	72	73	72	70	65	67	69	59	62	65	67.1
HERMITAGE	MAX	84	87	83	82	90	87	87	91	85	87	79	90	93	90	85	90	94	90	82	80	90	95	96	97	90	90	87	85	85	85	84	87.7
	MIN	64	64	65	57	60	60	62	62	60	63	63	66	70	67	55	57	66	64	67	65	66	68	71	65	66	60	67	60	51	52	60	62.7

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	85	87	87	82	90	85	84	90	89	86	82	88	93	92	85	90	92	81	78	73	91	93	95	96	91	89	88	84	83	82	84	86.9
	MIN	62	67	65	56	58	61	66	59	68	62	60	64	66	67	57	58	71	64	68	66	66	69	70	71	67	61	65	63	53	53	62	63.4
LAKESIDE	MAX	85	86	88	83	81	90	87	87	92	88	87	82	87	94	83	87	89	92	80	76	81	92	94	97	98	88	89	83	85	84	86	87.1
	MIN	65	67	70	59	61	65	67	61	62	65	63	64	69	70	59	60	61	67	67	69	70	70	71	72	70	64	64	66	55	56	56	64.7
NEVADA SEWAGE PLANT	MAX	87	91	86	84	91	88	90	91	90	87	85	93	96	93	85	91	96	93	86	84	92	95	98	99	94	93	89	86	85	89	87	90.1
	MIN	69	72	63	58	59	65	65	65	74	64	66	68	71	69	56	61	63	70	67	71	73	70	69	70	69	62	68	64	51	51	62	65.3
OSCEOLA	MAX	82	87	83	83	90	88	87	91	90	88	80	91	93	83	85	90	93	85	83	79	91	94	96	97	84	87	82	85	83	85	85	87.1
	MIN	67	73	66	60	61	64	68	67	69	67	67	68	73	70	59	62	71	69	70	69	73	72	73	71	66	63	67	66	55	56	64	66.6
POMME DE TERRE DAM	MAX	86	83	88	81	81	89	86	82	91	86	86	78	88	92	81	84	89	93	82	81	80	89	94	97	98	84	89	85	85	82	84	86.3
	MIN	67	65	66	60	61	63	63	64	65	65	65	68	71	68	58	65	69	70	70	69	72	73	73	76	65	69	69	66	55	55	66	66.2
SEDALIA	MAX	84	85	84	83	90	85	84	89	85	85	79	84	94	91	86	88	92	90	78	79	90	93	95	93	87	87	85	83	82	84	82	86.3
	MIN	66	72	65	63	65	67	66	66	63	63	66	70	73	68	63	66	73	68	67	68	73	74	74	76	70	62	68	68	58	60	66	67.3
VERSAILLES	MAX	82	86	85	78	88	82	84	87	85	84	80	85	92	83	83	87	81	80	74	78	87	92	93	93	89	85	82	81	81	83	81	84.2
	MIN	66	71	67	58	61	58	64	68	69	63	65	70	68	67	60	64	66	68	66	69	71	73	74	75	65	64	66	65	56	58	65	65.8
WARRENSBURG	MAX	85	87	86	82	89	86	87	91	89	85	81	91	95	93	85	92	94	92	78	77	91	94	96	95	87	87	84	83	85	81	85	87.5
	MIN	65	71	66	63	65	67	67	65	67	64	65	69	73	68	63	65	71	67	68	67	67	73	74	75	70	64	64	69	60	63	65	67.1
WARSAW NO 1	MAX	87	89	84	84	92	87	88	90	89	87	81	92	94	89	86	89	93	84	80	78	90	93	94	94	84	88	81	84	82	85	83	87.1
	MIN	70	70	68	68	69	72	66	64	68	63	63	66	70	69	58	60	69	68	67	69	70	69	71	71	66	62	67	66	55	58	64	66.3
WINDSOR	MAX	86	86	83	82	89	84	85	90	87	85	81	90	93	86	85	89	92	84	76	78	90	93	95	94	84	88	83	83	82	84	82	86.1
	MIN	65	69	67	60	62	67	66	63	67	64	64	67	70	69	63	62	70	68	68	67	69	71	71	72	67	63	65	67	60	59	63	66.0
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	90	91	82	82	86	82	87	90	83	86	87	91	92	83	84	89	93	95	89	82	90	92	95	96	89	91	90	86	83	85	85	87.9
	MIN	70	72	68	60	59	66	68	70	69	67	65	68	69	68	64	60	65	65	67	74	73	68	67	69	72	68	68	69	55	53	58	66.3
BILLINGS	MAX	88	90	83	82	87	84	87	90	82	84	80	89	92	83	83	89	91	90	85	79	89	92	95	96	85	88	88	84	81	85	85	86.6
	MIN	69	67	70	60	63	62	70	69	70	67	67	68	69	71	60	63	78	70	66	70	69	69	70	73	73	70	72	69	56	57	62	67.4
BOLIVAR	MAX	83	91	83	82	87	85	86	90	85	84	80	88	92	90	90	82	89	90	89	81	90	93	95	98	94	88	87	84	81	85	82	87.2
	MIN	66	70	68	59	60	64	65	67	70	66	66	61	65	68	68	60	61	70	68	70	72	70	71	72	67	68	66	68	55	56	62	65.8
BUFFALO 3 S	MAX	82	89	83	82	87	84	88	90	85	83	77	88	91	85	82	89	91	84	82	82	90	95	95	97	85	89	85	84	82	84	86	86.3
	MIN	66	70	70	59	59	65	69	66	70	67	65	67	69	70	57	61	69	66	68	71	72	69	71	73	68	64	70	67	54	53	63	66.1
CARTHAGE	MAX	91	90	88	84	88	86	89	88	86	86	84	91	91	89	85	88	94	91	90	90	91	93	96	99	91	91	90	87	84	87	86	89.2
	MIN	72	73	71	60	61	67	70	72	72	68	70	70	72	71	60	64	72	69	71	72	75	73	73	74	76	70	73	70	54	54	67	68.9
CASSVILLE RANGER STA	MAX	90	91	91	85	84	87	84	89	90	84	87	84	91	93	85	86	90	96	95	89	81	89	94	96	97	89	91	92	88	85	86	89.0
	MIN	70	68	72	60	57	66	66	69	72	65	68	66	69	67	64	57	65	64	63	71	71	65	66	64	71	70	70	67	51	50	57	65.2
DORA	MAX																																
	MIN																																
GALENA	MAX	90	91	86	86	87	89	92	87	86	85	90	90	87	88	85	91	93	91	88	82	90	93	95	97	85	89	89	87	82	84	85	88.4
	MIN	67	66	65	59	67	69	68	67	66	65	68	69	68	69	67	57	65	65	63	67	70	66	67	69	65	71	70	64	52	50	58	65.1
GROVESPRING	MAX	81	88	88	80	88	83	86	89	83	84	81	83	91	81	83	86	90	89	87	78	89	93	93	94	90	89	85	83	80	83	81	85.8
	MIN	66	66	67	55	57	60	63	64	67	63	60	67	66	68	54	57	67	65	62	70	70	66	70	70	67	63	68	67	49	51	61	63.4
JOPLIN FAA AIRPORT	MAX	92	92	82	84	89	84	88	90	85	88	84	93	93	82	86	90	95	93	92	84	93	96	99	101	89	93	91	90	87	88	87	89.7
	MIN	74	76	65	63	65	69	71	73	74	68	72	70	75	67	61	66	74	73	74	77	76	75	75	76	77	72	75	64	57	56	66	70.2
LAMAR	MAX	87	89	91	81	83	88	85	90	89	86	86	84	93	95	81	85	90	95	89	90	80	92	96	99	101	85	93	86	86	82	87	88.5
	MIN	73	72	70	67	63	67	67	71	73	68	69	70	73	71	60	64	70	72	71	72	72	72	73	74	74	69	72	68	56	55	65	68.8
LEBANON	MAX	80	88	83	78	85	82	84	88	85	82	77	83	89	85	81	85	87	85	80	78	88	92	93	93	89	87	82	82	79	82	81	84.3
	MIN	68	70	70	60	61	66	68	65	66	60	64	68	68	69	59	70	69	66	67	69	69	71	72	74	66	64	70	66	56	57	65	66.2
LOCKWOOD	MAX	89	92	87	85	91	87	91	93	86	86	85	94	95	86	86	92	96	92	90	82	93	96	99	101	89	93	89	86	83	89	86	90.0
	MIN	70	71	70	59	61	66	68	68	70	67	67	69	71	71	59	70	72	70	70	71	73	70	72	72	73	68	72	68	56	55	64	67.8
MANSFIELD	MAX	82	89	85	81	88	86	85	89	88	84	80	84	90	88	83	88	90	86	83	78	89	93	94	94	92	88	87	83	80	83	82	86.2
	MIN	66	66	66	58	60	63	69	66	69	66	63	65	66	66	60	60	65	66	65	67	67	66	69	70	67	65	69	67	55	55	59	64.5
MARSHFIELD	MAX	82	89	83	80	88	83	87	90	82	85	80	87	91	81	83	87	90	85	84	81	90	94	94	95	82	89	86	85	81	83	80	85.7
	MIN	67	70	64	61	61	65	70	69	70	66	65	69	67	66	61	64	70	67	70	71	71	70	73	74	67	68	71	63	56	58	63	66.7
MONETT	MAX	91	92	88	84	88	84	90	90	86	87	85	92	93	93	86	90	94	92	90	97	90	95	97	99	98	91	91	89	84	87	88	90.4
	MIN	71	69	68	60	60	66	68	69	71	65	70	69	71	69	61	59	68	68	58	72	71	68	69	72	74	71	72	68	51	52	61	66.5
MOUNTAIN GROVE 2 N	MAX	84	89	85	79	86	86	87	87	86	85	84	82	87	87	84	86	90	89	81	78	88	93	93	96	94	87	86	86	83	81	83	86.2
	MIN	63	68	67	58	60	64	71	66	68	66	65	65	65	68	58	64	69	65	66	68	69	70	72	75	68	66	71	67	53	55	62	65.5
MOUNT VERNON 3 SW	MAX	90	92	87	85	87	85	89	90	86	86	82	91	93	88	83	89	93	90	90	82	90	94	96	98	94	90	88	86	81	86	87	88.6
	MIN	71	70	68	58	59	66	68	69	70	65	67	67	71	69	60	60	69	68	68	72	71	68	70	72	74	69	71	67	51	52	54	66.3
MT VERNON M U FARM	MAX	87	93	87	85	88	84	89	90	87	86	82	91	92	92	84	88	92	90	89	84	89	92	94	96	93	90	89	86	82	88	87	88.6
	MIN	69	69	68	58	59	64	67	68	68	65	67	66	69	68	59	60	67	66	66	70	70	69	70	71	72	67	70	64	45	50	54	65.0
NEOSHO	MAX	91	92	89	84	88	88	89	90	88	88	88	92	93	92	86	90	94	94	92	88	92	94	96	98	97	91	91	87	85	86	86	90.3
	MIN	70	72	70	60	61	66	70	70	73	69	70	69	72	69	63	62	68	69	69	75	74	72	72	73	75	70	73	70	53	53	58	68.1
OLDFIELD	MAX	82	89	81	80	87	83	87	89	87	87	83	85	90	85	85	88	92	82	78	73	88	94	95	97	95	90	90	85	82	82	85	86.3
	MIN	69	69	62	63	61	65	70	67	66	67	67	67	66	68	61	66	68	72	65	64	66	68	70	71	69	70	72	64	58	58	60	66.1
OZARK BEACH	MAX	94	91	95	92	88	93	90	93	91	90	92	84	92	95	88	89	93	95	98	90	83	93	97	98	101	90	93	95	89	86	89	91.8
	MIN	68	67	69	64	63	64	67	68	69	67	67	65	66	67	67	60	62	66	63	66	62	61	68	69	70	70	71	68	54	54	59	65.2
SELIGMAN	MAX	87	88	87	81	86	85	81	87	85	84	85	88	89	85		86	91	91	88	86	87	90	91	93	93	88	88	86	80			87.0
	MIN	70	72	68	64	64	68	64	70	71	70	69	66	71	70		63	72	68	70	70	68	70	73	76	73	70	73	69	56			68.9
SPRINGFIELD WB AIRPORT	MAX	85	90	82	82	88	85	87	89	83	85	82	88	92	82	86	87	92	88	87	84	90	95	94	95	83	89	88	86	83	86	85	87.0
	MIN	69	69	62	58	58	65	70	69	71	66	67	69	68	64	56	60	68	69	68	70	70	69	70	71	68	68	72	59	52	52	60	65.4
WASOLA	MAX	82	91	86	83	86	86	88	89	86	85	80	84	89	85	82	89	89	87	88	78	90	93	94	96	91	88	90	85	81	85	85	86.8
	MIN	69	68	64	59	64	64	70	62	72	68	61	66	64	68	63	62	68	64	65	64	63	67	71	73	72	67	71	68	53	57	61	65.4

See Reference Notes Following Station Index

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																
EAST OZARKS 05																																
ALTON	MAX	86	92	88	82	90	83	90	87		88		87	89	91	87	91	91	90	91	82	91	95	97	100	87			90	85	84	87	88.9
	MIN	69	65	64	63	62	62	70	66		68		64	60	61	58	56	67	73	66	69	67	65	67	70	74			67	56	53	53	64.3
ARCADIA	MAX	85	88	84	81	90	90	87	90	87	87	87	86	90	89	86	88	94	91	84	77	88	95	95	100	100	91	88	89	87	85	87	88.6
	MIN	62	66	67	59	61	64	70	59	68	70	61	57	56	63	61	55	66	64	67	68	66	68	71	69	75	69	65	66	54	52	55	63.7
BERRYMAN 6 NW	MAX	85	91	88	82	89	86	86	90		86	87	90	94	89	86	90	94	85	80	82	88	94	96	98	90	91	87	88	85	88	86	88.4
	MIN	60	66	68	57	61	61	68	55		62	60	58	58	66	54	52	62	60	65	66	64	64	67	62		61	64	64	48	49	54	60.6
BIRCH TREE	MAX	84	94	96	93	91	88	90	90	85	90	88	90	93	90	88	90	94	93	84	86	98				98	95	89	91				90.7
	MIN	66	64	64	64	60	65	68	63	68	66	62	63	58	61	64	54	63	63	66	65	64				68	68	65	66				63.9
BUNKER	MAX	81	90	83	80	86	85	85	86	87	85	83	85	90	85	84	89	92	85	81	76	85	93	94	96	91	88	83	85	84	84	85	86.0
	MIN	64	68	66	61	63	65	69	67	62	66	64	62	69	67	61	62	69	67	67	66	65	70	72	73	73	69	68	66	57	59	61	65.7
CAPE GIRARDEAU FAA AP	MAX	86	95	86	86	88	87	91	93	83	87	84	86	92	91	84	91	97	89	79	84	95	96	99	102	91	90	90	88	85	85	88	89.3
	MIN	68	69	68	64	69	66	70	64	73	70	65	60	62	67	65	60	69	70	72	69	69	70	72	73	73	71	65	65	59	54	55	66.6
CLEARWATER DAM	MAX	85	96	94	84	88	90	89	90	90	89	87	86	89	89	85	93	96	96	81	80	93	97	98	100	100	92	90	90	89	85	87	90.3
	MIN	68	65	69	65	65	63	68	61	72	72	64	61	60	61	65	57	65	65	68	67	65	66	68	71	73	72	65	68	56	54	53	64.9
COOK STATION	MAX	81	87	84	79	88	84	86	91	89	88	84	89	91	89	84	90	94	89	75	80	85	94	96	97	93	89	89	86	82	84	81	87.0
	MIN	61	68	61	57	60	62	70	57	60	65	60	60	62	68	63	55	65	62	63	64	62	66	69	70	63	63	66	65	51	52	57	62.2
DONIPHAN	MAX	87	95	89	85	90	85	89	86	85	86	88	88	86	90	88	87	92	91	84	79	91	94	95	100	96	90	89	89	86	86	86	88.8
	MIN	68	63	62	62	66	60	67	63	68	66	63	57	60	60	55	59	61	65	60	62	65	63	65	65	73	68	64	69	57	50	49	62.4
FARMINGTON 1 E	MAX	85	90	88	89	87	88	86	88	90	87	84	85	90	90	85	91	97	95	86	78	91	96	100	101	100	90	89	88	87	85	88	89.5
	MIN	60	68	68	59	60	60	70	58	68	69	60	55	56	62	61	54	65	63	68	66	68	68	68	69	74	65	65	67	53	50	54	62.9
FESTUS 2 NW	MAX		87	86	85	89	84	86	88	87	86	86	84	86	84	85	88	96	88	75	75	89	95	96	101	92	90	82	87	84	83	87	87.0
	MIN		58	62	58	58	62	62	58	69	65	59	56	62	70	57	55	65	61	65	68	64	68	70	68	74	61	65	61	52	51	54	61.9
FREDERICKTOWN	MAX	86	84	92	87	85	90	85	87	89	84	86	85	86	90	87	84	91	98	91	77	82	93	99	100	102	93	91	86	90	86	86	88.8
	MIN	59	64	64	61	62	62	68	68	69	68	60	55	56	59	60	54	60	61	67	61	66	65	62	62	73	67	64	67	52	49	52	61.8
GREENVILLE 4 NNW	MAX	87	95	89	86	89	88	90	91	88	89	87	87	90	93	87	92	97	90	83	82	94	99	100	103	98	91	90	93	88	87	89	90.7
	MIN	63	64	69	65	63	62	66	60	70	65	62	56	56	59	67	55	64	62	65	68	64	65	67	68	71	70	64	69	52	50	50	62.9
HOUSTON	MAX	86	80	90	85	89	90	84	87	88	80	86	85	87	91	86	85	88	88	90	85	81	91	94	95	95	83	90	87	85	83	83	87.0
	MIN	65	64	70	59	60	61	66	62	65	67	65	61	63	66	56	62	66	63	61	63	68	66	68	68	71	63	68	68	53	53	56	63.5
JACKSON	MAX	85	93	85	86	88	88	91	88	85	88	85	91	89	92	86	90	96	90	88	82	90	95	97	101	96	90	89	90	85	83	86	89.3
	MIN	65	69	68	64	67	66	70	62	71	71	65	60	60	66	67	60	67	69	71	70	68	68	71	72	73	73	66	70	61	54	55	66.4
LICKING 4 N	MAX	84	79	88	82	79	88	83	85	88	83	83	81	86	90	88	83	88	90	86	78	78	88	92	94	95	84	88	82	83	82	82	85.2
	MIN	65	62	68	57	58	63	67	59	65	65	60	65	64	67	65	66	65	62	63	68	68	66	68	72	68	65	68	65	50	54	60	63.8
MARBLE HILL	MAX	85	93	84	92	87	85	90	88	87	87	84	88	85	83	85	88	95	94	85	90	90	96	97	99	97	90	87	92	87	83	86	89.0
	MIN	64	65	66	63	61	64	69	61	72	68	63	58	57	63	65	52	61	68	69	68	67	63	71	73	74	72	63	72	61	52	53	64.5
PERRYVILLE	MAX	84	92	88	88	88	85	90	89	86	90	86	87	90	89	86	90	98	91	85	79	91	100	101	105	100	92	89	91	89	85	87	90.0
	MIN	62	67	66	62	63	65	70	60	69	69	62	58	58	62	61	57	68	66	68	67	65	68	73	73	73	67	65	66	56	51	56	64.3
RICHWOODS	MAX		86	86	83	90	87	86	89	88	86	84	86	91	86	86	89	96	92	92	78	89	94	95	99	94	90	83		85	86	86	88.3
	MIN		69	67	59	56	61	68	57	67	65	59	59	59	69	54	54	68	59	62	67	64	69	70	72	72	61	62		50	51	57	62.3
ROLLA, UNIV OF MO.	MAX	82	80	85	82	80	87	85	84	87	85	84	83	85	92	80	83	88	91	79	73	80	89	93	94	95	85	86	80	82	87	82	84.8
	MIN	64	66	67	61	61	65	67	62	66	64	64	63	67	70	61	65	67	69	65	65	68	70	73	74	69	66	67	64	58	58	63	65.5
SALEM	MAX	83	89	82	80	87	82	85	88	84	85	83	88	91	82	84	87	94	85	77	80	86	92	94	96	86	89	83	87	82	84	85	85.8
	MIN	65	68	64	59	60	70	61	59	67	66	61	63	63	67	52	58	70	63	65	68	68	68	74	74	68	66	68	62	52	52	59	63.9
STEELVILLE 1 NW	MAX																																
	MIN																																
SUMMERSVILLE	MAX	81	90	84	83	88	81	87	87	84	84	82	87	89	85	85	90	90	88	82	82	88	93	95	97	88	90	86	83	83	85	83	86.5
	MIN	67	65	70	59	60	62	70	62	64	66	62	68	62	65	60	56	58	65	63	68	67	67	68	72	73	67	67	66	58	59	59	64.4
VAN BUREN RS	MAX	89	85	93	81	82	89	83	91	89	86	90	87	88	89	91	88	90	95	89	84	81	89	97	98	102	87	93	91	90	85	84	88.9
	MIN	68	65	68	66	65	63	66	63	70	65	64	61	60	62	66	56	64	64	66	68	66	68	69	69	72	68	65	69	54	54	54	64.5
VICHY FAA AIRPORT	MAX	82	84	82	79	90	85	85	88	84	84	84	87	91	78	82	87	92	79	72	78	89	95	95	96	84	84	79	82	81	84	84	84.7
	MIN	65	71	66	63	64	68	67	65	68	66	65	66	70	65	62	66	70	68	69	68	70	71	76	74	67	66	68	63	59	62	64	66.8
VIENNA 3 NW	MAX	82	84	81	77	89	83	84	88	85	84	81	86	91	79	82	88	92	80	74	79	90	93	95	95	86	86	79	82	80	82	84	84.5
	MIN	63	68	66	58	56	64	66	59	66	60	59	59	62	63	55	55	68	62	66	66	69	70	70	71	60	60	64	63	52	54	62	62.5
WAYNESVILLE 2 W	MAX	82	87	84	79	87	86	86	90	88	84	81	86	91	90	84	87	91	81	77	81	91	93	94	96	90	87	84	83	82	83	83	86.1
	MIN	64	69	67	56	57	62	68	59	66	63	60	65	63	69	50	55	66	62	62	68	71	66	70	70	66	62	66	64	53	53	62	63.0
WEST PLAINS	MAX	82	91	86	82	90	84	90	88	85	88	82	89	90	88	87	91	93	89	87	81	92	96	97	99	86	91	89	87	84	83	86	88.2
	MIN	67	67	66	63	63	62	71	67	70	67	64	64	62	64	62	57	67	66	65	69	70	67	68	72	70	69	70	66	59	55	57	65.4
WILLOW SPRINGS	MAX	84	89	86	88	85	86	88	84	85	82	88	90	87	84	88	88	89	89	82	79	90	93	94	95	91	90	88	84	81	83	84	86.9
	MIN	67	68	68	58	60	60	70	65	68	67	62	63	62	64	65	55	65	62	63	68	69	65	67	70	74	70	68	70	56	52	55	64.4
* * *																																
BOOTHEEL 06																																
ADVANCE 5 ESE	MAX	85	95	86	86	85	85	91	92	89	87	85	87	92	92	87	92	97	93	87	95	90	99	99	102	98	89	90	90	86	84	87	90.4
	MIN	65	69	68	63	68	64	67	63	72	69	65	59	60	63	67	58	66	68	69	67	66	70	71	72	70	72	67	69	59	54	53	65.6
CARUTHERSVILLE	MAX	90	88	95	85	87	88	90	92	90	87	89	86	87	90	91	85	90	97	91	85	88	91	94	97	100	89	89	89	87	85	83	89.5
	MIN	72	72	70	67	67	68	73	71	71	72	72	66	69	71	69	65	66	72	73	73	73	72	72	73	75	73	72	72	66	61	59	69.9
CHARLESTON	MAX	87	95	92	85	88	90	90	91	85	88	87	87	90	93	93	89	95	94	89	85	90	95	97	101	100	90	90	89	89	86	87	90.5
	MIN	66	68	68	65	68	66	69	64	72	68	66	61	62	71	67	62	68	70	70	70	69	69	72	74	75	72	67	69	60	55	56	67.1
DEXTER	MAX	86	96	92	86	89	89	91	91	88	90	88	88	91	93	90	91	97	95	87	87	93	97	98	102	100	91	93	90	88	85	86	91.2
	MIN	69	72	69	65	69	67	71	67	71	69	68	63	64	69	70	60	70	70	72	72	69	69	72	75	77	74	67	71	64	57	55	68.3
KENNETT RADIO KBOA	MAX	90	97	94	89	89	89	91	91	88	88	88	87	90	92	89	90	97	94	88	88	94	96	97	101	97	89	91	88	86	84	90	91.0
	MIN	70	70	72	65	67	67	72	70	73	70	71	63	64	71	70	58	67	70	70	68	70	67	67	72	71	71	66	72	61	54	51	67.4
MALDEN	MAX	89	88	85	86	87	91	91	91	86	89	86	87	90	92	85	89	95	90	85	86	92	97	100	102	90	90	90	89	86	84	91	89.6
	MIN	69	70	65	69	67	70	67	69	70	69	63	64	66	70	62	65	73	71	70	69	69	72	75	77	73	68	70	61	56	55	60	67.5

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	88	96	92	87	88	91	92	91	85	89	87	89	91	91	88	90	96	92	86	87	90	95	97	104	97	90	90	91	88	84	87	90.6
	MIN	69	72	67	69	70	69	74	68	74	70	69	64	65	65	70	63	74	72	72	72	72	71	76	76	76	75	70	72	62	57	60	69.5
POPLAR BLUFF	MAX	85	96	88	86	88	88	92	90	86	88	86	86	90	94	86	90	96	90	84	83	92	96	99	100	93	90	90	84	85	87	89	89.6
	MIN	70	68	70	65	68	65	70	66	74	69	68	63	62	65	70	60	68	71	70	70	67	68	71	74	77	73	68	71	54	56	63	67.5
PORTAGEVILLE	MAX																																
	MIN																																
SIKESTON EXP FARM	MAX	86	94	91	85	87	87	88	89	84	86	84	86	91	92	90	87	94	89	86	85	90	94	95	99	98	88	90	88	87	82	85	88.9
	MIN	67	69	68	65	68	67	71	65	71	70	68	67	68	70	69	62	68	70	70	71	70	68	72	73	75	73	67	70	61	56	54	67.8
WAPPAPELLO DAM	MAX	88	84	94	85	84	88	85	90	89	84	88	85	86	88	92	88	91	97	90	83	82	93	97	98	103	86	90	91	88	84	84	88.9
	MIN	67	67	69	64	66	66	69	64	72	68	67	62	64	66	69	63	67	71	69	69	68	69	73	75	77	71	69	67	63	60	59	67.4

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1964 - 1965

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
* * * NORTHWEST PRAIRIE 01														
ALBANY	0	21	86	363	571	1141	1196	1066	1083	329	52	3	5911	
AMITY	0	16	67	308	559	1114	1150	1017	1063	300	37	2	5633	
BETHANY	0	20	78	363	562	1141	1220	1045	1096	342	53	2	5922	5674
BROOKFIELD	0	10	55	280	501	1050	1101	941	1026	267	33	0	5264	
BRUNSWICK	0	6	42	269	483	1043	1050	922	979	236	20	0	5050	5138
CARROLLTON	0	10	65	345	536	1072	1077	966	1007	261	35	0	5374	
CHILLICOTHE RADIO KCHI	0	14	70	327	528	1093	1120	992	1041	296	42	2	5525	5506
CONCEPTION	0	18	62	364	617	1242	1288	1143	1161	400	58	2	6355	5604
EDGERTON	0	19	81	339	565	1105	1121	993	1024	286	49	1	5583	
FAYETTE	0	10	47	281	491	1040	1048	901	988	240	32	0	5078	5052
FOUNTAIN GROVE WL	0	10	69	327	539	1090	1124	980	1036	282	43	1	5501	
GALLATIN	0	10	28	293	520	1137	1203	1045	1106	324	53	0	5719	
GRANT CITY	0	16	88	354	595	1190	1227	1098	1122	342	44	2	6078	5870
HAMILTON	0	12	64	309	570	1130	1158	1011	1062	306	36	0	5658	
KANSAS CITY WB AIRPORT	0	2	49	235	473	1004	1033	911	955	237	15	0	4914	4711
KANSAS CITY U OF MO	0	3	50	249	487	993	980	870	920	207	20	0	4779	
LATHROP	0	9	58	272	531	1078	1099	963						
LEES SUMMIT REEO WLR	0	12	50	264	499	1048	1015	903	966	225	31	0	5013	
LEXINGTON	0	2	57	299	512	1125	1111	990	1020	280	22	0	5418	5104
MARSHALL	0	5	38	233	464	1012	1015	871	968	221	21	0	4848	
MARYVILLE 2 E	0	31	103	435	662	1276	1292	1194	1162	432	80	4	6671	5901
NEW FRANKLIN 1 W	0	7	50	289	489	1004	1013	880	967	226	28	0	4953	
OREGON	0	16	62	275	553	1115	1175	1025	1059	266	35	1	5582	5369
PRINCETON	0	18	84	364	552	1135	1216	1057	1127	344	56	3	5956	
ST. JOSEPH 4 WNW							1107	978	1032	290	23	0		
SAINT JOSEPH WB AP	0	12	67	322	582	1114								5484
SALISBURY	0	9	56	294	508	1067	1086	929	1013	262	29	0	5253	
SPICKARD 7 W	0	20	83	342	566	1134	1189	1045	1098	339	51	1	5868	
SWEET SPRINGS	0	9	58	313	503	1053	1039	897	959	223	27	1	5082	
TARKIO	0	18	74	331	596	1152	1211	1088	1099	310	42	1	5922	5948
TRENTON	0	15	79	331	560	1127	1166	1034	1074	318	46	1	5751	5341
UNIONVILLE	0	17	86	364	594	1177	1238	1064	1163	379	57	5	6144	6000
* * * NORTHEAST PRAIRIE 02														
BOWLING GREEN	0		46	304		1085	1168	932	911	323		0		
CANTON LOCK AND DAM 20	0	9	60	343	526	1096	1160	976	1072	349	42	0	5633	
COLUMBIA WB AIRPORT	0	6	44	270	488	1004	1023	908	990	248	22	0	5003	5046
ELSBERRY 1 S	0	7	55	295	507	1024	1002	877	928	233	31	0	4959	5125
FREEDOM	0	4	39	296	456	867		735	913	214	26	0		
FULTON 4 SW	2	3	62	324	513	1069	1049	995	1033	316	37	0	5403	5164
GERALD	1	2	38	248	471	935	937	813	925	209	24	0	4603	
HANNIBAL WATERWORKS	0	11	73	345	554	1132	1157	980	1067	312	36	0	5667	
KAHOKA	1	12	78	360	562	1150	1217	1024	1141	357	51	3	5956	
KIRKSVILLE RADIO KIRX	0	17	96	368	572	1148	1205	1025	1170	350	52	7	6010	5638
KIRKSVILLE FAA AIRPORT	0	18	96	381	609	1162	1230	1051	1159	377	67	1	6151	
LOUISIANA STARKS NUR	1	6	62	339	519	1032	1068	904	960	262	44	1	5198	5163
MACON	0	7	73	362	553	1164	1189	1070	1098	349	47	0	5912	5714
MEMPHIS	0	18	74	378	602	1172	1289	1072	1177	376	58	4	6220	
MEXICO	2	14	79	373	527	1143	1122	1052	1068	345	45	0	5770	5321
MOBERLY RADIO KWIX	0	10	51	285	504	1059		927	1042	282	30	0		
MONROE CITY	0	3	59	296	510	1050	1090	911	999	266	17	0	5201	
NEW FLORENCE	0	6	41	254	491	1005	1021	882	970	241	26	0	4937	
SAINT CHARLES	0	3	50	336	484	1041	1035	930	946	274	18	0	5117	
SAINT LOUIS WB AIRPORT	0	2	55	333	526	1019	1016	869	938	250	19	0	5027	4900
ST LOUIS RFC CITY	0	0	27	216	446	950	955	796	892	226	7	0	4515	4484
SAINT LOUIS UNIVERSITY	0	1	41	256	453	1008	985	894	928	257	9	0	4832	4455
SAVERTON L AND D 22	0	8	57	320	498	1084	1114	951	1046	314	34	0	5426	
SHELBINA	1	10	70	346	525	1091	1125	968	1026	296	47	0	5505	
STEFFENVILLE 1 E	1	9	66	343	527	1102	1151	960	1084	316	41	1	5601	5433
UNION	0	3	46	296	499	967	954	832	906	211	22	0	4736	
VANDALIA	0	3	63	311	511	1061	1065	928	995	273	30	0	5240	
WARRENTON 1 N	1	14	54	275	477	996	991	849	927	253	22	0	4859	4742
WEBSTER GROVES	0	3	40	262	489	954	923	801	882	188	18	0	4560	
WELDON SPRING EXP FARM	0	8	68	348	486	1043	1014	944	949	281	36	0	5177	
* * * WEST CENTRAL PLAINS 03														
APPLETON CITY	0	9	30	227	469	985	932	817	925	163	23	0	4580	4604
BOONVILLE WATERWORKS	0	5	66	305	489	1089	1078	989	1031	298	25	0	5375	
BUTLER	0	9	49	279	498	1008	945	857	949	205	31	0	4830	
CALIFORNIA	0	7	42	218	374	915	918	858	938	189	29	0	4488	
CAMDENTON	0	4	33	214	403	878	871	774	899	162	15	0	4253	
CAPLINGER MILLS	1	15	53	295	479	970	934	832	935	185	34	1	4734	
CLINTON 3 NW	0	10	57	308	489	1059	1015	929						4865
COLE CAMP 7 S	1	6	53		434		987	822	878	119	18	0		
ELDON	0	4	47	240	455	918	849	788	919	194	17	0	4431	4703
HARRISONVILLE	0	10	41	225	498	1039	983	900	947	242	20	4	4909	5039
HERMITAGE	1	11	46	262	447	882	906	784	900	194	33	2	4468	
JEFFERSON CITY L U	1	7	51	339	491	980	970	863	930	231	28	0	4891	4864
LAKESIDE	0	9	52	315	448	980	938	893	956	268	35	0	4894	
NEVADA SEWAGE PLANT	0	5	39	260	461	985	938	814	912	168	30	0	4612	4245
OSCEOLA	0	6	50	286	461	939	917	803	906	181	22	0	4571	
POMME DE TERRE DAM	0	12		287	444	984	966	892	954	236	24	1		
SEDALIA	0	4	38	227	446	971	957	823	930	196	19	0	4611	
VERSAILLES	2	8	44	262	455	933	957	836	948	209	24	0	4678	
WARRENSBURG	0	4	33	209	471	987	957	836	935	191	14	0	4637	4625
WARSAW NO 1	0	3	39	268	441	948	925	812	909	176	24	1	4546	4390
WINDSOR	0	4	35	239	474	984	964	843	937	202	23	1	4706	
* * * WEST OZARKS 04														
ANDERSON	2	1	45	291	449	876	839	748	857	138	14	0	4260	
BILLINGS	0	4	38	237	429	847	837	754	880	160	14	0	4200	

See reference notes following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

CONTINUED — Season of 1964 - 1965 — MISSOURI

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
8OLIVAR	0	4	35	236	452	868	853	737	885	149	18	0	4237	
8UFFALO 3 S	0	8	43	249	433	886	872	781	897	168	18	1	4356	
CARTHAGE	0	1	36	225	403	856	813	725	835	116	15	0	4025	
CASSVILLE RANGER STA	13	10	59	329	472	935	875	837		169	16	0		
OORA	0	6	27	262	428	867	816					0		
GALENA	0	3	35	281	433	845	788	758	851	136	14	0	4144	
GROVESPRING	3	13	58	309	451	908	895	797	923	196	31	0	4584	
JOPLIN FAA AIRPORT	1	6	25	178	394	896	887	819	867	154	13	0	4240	
LAMAR	0	8	53	261	443	984	898	859	914	197	26	0	4643	
LEBANON	1	7	43	220	447	876	880	787	903	172	22	2	4360	4577
LOCKWOOD	0	12	33	225	433	874	855	743	863	134	11	0	4183	4155
MANSFIELD	1	7	42	262	451	910	848	763	916	178		1		
MARSHFIELD	0	11	34	254	461		917	806	929	199	16	0		
MONETT	1	3	52	254	422	857	829	737	885	142	14	2	4198	
MOUNTAIN GROVE 2 N	0	5	37	238	419	881	834	748	877	156	13	0	4208	4365
MOUNT VERNON 3 SW	0	5	43	261	431	855	849	771	880	144	16	0	4255	
MT VERNON M U FARM	2	3	44	256	435	883	855	783	898	172	20	1	4352	
NEOSHO	0	0	35	235	404	829	779	715	825	103	9	0	3934	4007
OLOFIELO	0	6	25	199	447	848	833	785	861	163	9	0	4176	
O2ARK 8EACH	0	4	44	349	476	911	855	841	855	200	12	0	4547	
SELIGMAN	0	3	36	207	385	816	780	715	873	122	8	0	3945	4081
SPRINGFIELO W8 AIRPORT	1	10	49	276	457	901	884	788	857	180	21	0	4424	4561
WASOLA	0	9	34	225	403	859	822	733	864	157	12	0	4118	
* * *														
EAST OZARKS 05														
ALTON	0	4	31	249	437		801	776	799	138	8	3		
ANNAPOLIS 4 WSW	0													
ARCAOIA	0	6	52	314	454	788				130	14	0		4693
8ERRYMAN 6 NW	2	8	64	361	534	949	943	818	938	201	34	6	4858	
8IRCH TREE	1	0	51	270	481	877	836	766	847	160	13	1	4303	4290
8UNKER	1	8	50	258	449	944	900	775		173	16	0		
CAPE GIRAROEAU FAA AP	0	4	45	317	504	857	896	796	815	179	5	0	4418	
CLEARWATER OAM	0	4	34	274	455	879	817	746	814	139	7	0	4169	
COOK STATION	1	7	58	341	475	962	887	785	913	181	30	10	4650	
OONIPHAN	0	5	43	306	478	843	835	781	809	157	9	0	4266	3913
FARMINGTON 1 E	0	7	54	340	503	936	882	769	877	182	18	2	4570	4499
FESTUS 2 NW	0	4	61	363	513	975	982	834	877	205	31	0	4845	
FREOERICKTOWN	0	8	74	401	547	978	969	864	897	218	27	2	4985	
GREENVILLE 4 NNW	0	4	53	329	488	877	833	765	813	156	10	0	4328	4267
HOUSTON	1	13	50	298	507	974	927	866	880	200	27	0	4743	
JACKSON	0	3	37	295	463	882	879	790	798	159	6	0	4312	4175
LICKING 4 N	4	15	70	359	499	1001	950	895	963	234	35	4	5029	
MARBLE HILL	0	4	47	315	484	909	862	801	827	159	8	0	4416	4282
PERRYVILLE	0	3	39	290	476	916	892	783	856	176	8	0	4439	
RICHWOODS	2	15	48	372	541	951	897	812	929	210	24	5	4806	
ROLLA, UNIV OF MO.	1	8	50	299	479	1024	964	908	964	238	20	0	4955	4636
SALEM	1	14	49	312	512	967	967	807	956	227	22	1	4835	4674
STEELVILLE 1 NW	1	6	55	335	491	926	876	764	896	175	27			
SUMMERSVILLE	1	5	44	280	466	923	868	761	858	177	11	0	4394	
VAN 8UREN RS	0	9	54	316	512	924	904	866	834	178	16	0	4613	
VICHY FAA AIRPORT	0	5	46	254	483	966	956	831	951	245	18	1	4756	
VIENNA 3 NW	0	12	61	304	484	951	970	827	971	234	22	7	4843	
WAYNESVILLE 2 W	1	9	47	302	470	896	870	774	895	173	30	5	4472	
WEST PLAINS	0	8	37	294	502	885	878	763	864	179	11	0	4421	
WILLOW SPRINGS	0	5	45	311	502	904	854	773	884	163	22	1	4464	
* * *														
8OOTHEEL 06														
AOVANCE 5 ESE	0	3	45	267	460	855	834	755	781	141	7	0	4148	
CARUTHERSVILLE	0	1	25	205	370	774	779	732	740	134	2	0	3762	3492
CHARLESTON	0	3	26	238	395	797	799	718	732	118	4	0	3830	
OEXTER	0	0	25	226	410	806	801	723	745	124	3	0	3863	
KENNETT RAOIO K8OA	0	3	22	210	362	744	683	648	695	105	1	0	3473	
MALOEN	0	3	36	235	424	843	855	795	764	160	5	0	4120	
NEW MAORIO PWR. PLANT	0	1	18	189	358	759	774	697	721	123	3	0	3643	
POPLAR 8LUFF	0	3	32	223	430	804	782	731	742	131	5	0	3883	3882
PORTAGEVILLE	0	2	28	226		807	821	771	757	153	0			
SIKESTON EXP FARM	0	3	34	241	421	815	810	730	765	150	4	0	3973	4017
WAPPAPELLO OAM	0	9	44	248	442	897	886	817	815	173	11	0	4342	

See reference notes following Station Index.

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	84	86	80	82	85	82	84	83	81	83	83	82	92	94	89	92	92	91	80	83	96	98	97	98	88	90	95	95	88	91	85	88.0
3 INCHES	6 PM	84	85	80	82	85	81	85	83	80	84	84	84	91	91	89	90	90	91	81	83	93	95	94	97	88	85	93	93	89	90	84	87.2
6 INCHES	6 PM	83	84	80	82	85	81	85	82	79	84	84	74	88	89	87	88	89	89	82	83	90	91	92	95	87	85	90	90	87	87	83	85.6
24 INCHES	6 PM	74	74	74	74	74	75	75	75	75	75	75	76	76	76	76	77	77	77	77	77	77	78	78	78	79	78	79	78	78	78	77	76.4
72 INCHES	6 PM	65	65	66	66	66	66	66	66	67	67	67	–	67	68	68	68	68	68	68	68	69	69	69	70	69	69	70	70	70	70	70	67.8

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0. MERCURY (IN GLASS) SOIL THERMOMETERS.

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST PRAIRIE 01																																	
NEW FRANKLIN 1 W	EVAP	.17	.17	.25	.13	.22	.11	.24	.21	.24	.25	.14	.17	.28	-	.23	.25	*	.45	.03	-	.17	.21	.24	.29	.31	.21	.13	.26	.24	.25	.16	6.428
	WIND	28	34	8	3	12	15	36	13	21	2	9	25	28	11	10	33	*	51	20	48	48	26	32	18	11	17	8	6	6	15	45	639
	MAX	92	92	96	94	99	95	96	98	100	100	92	97	102	100	97	98	-	100	78	81	99	97	102	103	97	97	95	92	95	95	91	95.7
	MIN	68	73	70	67	68	71	71	68	72	68	68	70	74	73	68	69	-	72	71	69	73	77	77	78	74	68	71	72	65	67	68	70.7
SPICKARD 7 W	EVAP	.07	.46	.18	.26	.30	.22	.12	.37	.28	.13	.26	.33	.34	.25	.34	.30	.27	*	*	.36	.22	.34	.25	.23	.37	.22	.18	.30	.14	.37	.24	7.70
	WIND	46	71	13	36	28	60	38	56	59	9	50	110	11	28	145	69	53	27	40	19	140	64	55	42	14	22	17	31	14	55	79	1501
	MAX	81	94	90	92	94	90	92	95	94	90	90	95	98	91	91	96	98	86	82	90	94	97	98	93	96	91	95	91	96	91	84	92.1
	MIN	65	66	66	67	67	70	64	67	69	65	65	70	74	72	64	66	70	68	68	68	73	75	74	75	68	67	69	68	59	65	64	68.0
* * * NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.15	.11	.06	.33	.01	.21	.29	.36	.04	.31	.12	.28	.14	.26	.10	.25	.18	.21	.15	*	*	.15	.21	.29	.25	.26	.21	.18	.26	.18	.20	5.75
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	83	83	85	91	86	95	84	92	95	88	89	93	93	98	86	89	93	95	89	76	75	97	100	102	103	89	90	83	90	89	91	90.1
	MIN	65	64	71	64	65	66	68	68	67	70	69	69	68	70	65	64	65	70	70	69	68	68	75	76	73	65	65	67	62	62	62	67.4
* * * WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.13	.13	.19	.05	.12	.22	.12	.29	.19	.15	.25	.08	.24	.23	.11	.22	.18	.23	.13	.08	.05	.18	.24	.26	.28	.21	.22	.13	.28	.23	.21	5.63
	WIND	*	24	17	8	4	3	12	15	15	14	11	7	27	17	7	9	11	8	18	18	8	7	9	8	18	19	15	10	26	19	11	396
	MAX	87	87	88	85	87	99	91	98	96	94	95	85	95	101	86	95	96	100	82	76	82	97	102	104	104	95	97	86	93	91	94	92.5
	MIN	68	70	67	62	65	69	71	69	69	68	71	71	71	74	66	66	68	73	70	70	70	73	75	78	76	70	70	71	64	63	63	69.4
POMME DE TERRE DAM	EVAP	.18	-	.44	.18	.12	-	.26	.32	.35	.15	.32	.24	.31	.33	.19	.19	.29	.22	.24	-	.07	.24	.24	.27	-	.27	.21	.16	.32	.25	.21	7.54B
	WIND	-	128	30	21	18	40	64	32	106	45	34	59	99	76	25	59	63	25	62	65	67	81	52	51	37	47	18	17	35	30	57	15948
	MAX	91	87	90	88	91	100	92	97	95	89	98	78	96	100	86	94	95	96	85	81	79	95	102	102	103	90	98	92	90	92	93	92.4
	MIN	72	72	68	66	68	75	65	7-	71	68	62	69	71	73	64	74	68	70	70	69	77	72	95	75	70	68	70	71	62	63	64	70.1
* * * WEST OZARKS 04																																	
MT VERNON M U FARM	EVAP	.21	.45	.28	.20	.18	.23	.31	.35	.15	.27	.15	.27	.26	.37	.23	.25	.25	.27	.24	.10	.20	.27	.33	.34	.15	.23	.27	.26	.30	.16	.42	7.95
	MAX	92	96	92	90	95	92	96	95	92	91	90	95	99	100	97	96	99	99	92	90	94	101	-	-	-	-	-	-	-	-	-	94.7
	MIN	70	70	69	68	71	68	70	7-	72	72	68	69	70	73	66	68	73	73	69	73	72	72	-	-	-	-	-	-	-	-	-	70.5

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages percent CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
COLUMBIA WB AIRPORT	18	1.3	8.3	34	NW	9	81	84	61	59	3	4	4	2	1	0	14	71	5.5
KANSAS CITY WB AIRPORT	14	2.2	8.1	28	NW	17	72	80	60	57	2	3	2	2	4	1	14	76	5.8
ST JOSEPH 4 WNW	16	1.9	6.9	29++	29	17	84	86	66	64	0	1	3	4	1	2	11	-	4.6
ST LOUIS WB AIRPORT	25	2.3	9.8	36	W	9	77	85	59	55	3	3	1	2	1	0	10	71	5.3
SPRINGFIELD WB AIRPORT	15	3.2	8.2	30	SW	9+	89	91	68	66	3	4	4	1	0	0	12	57	5.2

See reference notes following Station Index.

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		M	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 01	720		7A			MRS. BERNICE A. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 32	780		7A			MRS. FREDA M. TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	03	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE-N + W STA AGEN
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	1190	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2SW	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	700		7A			WILLIAM CARR
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6	6P			
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL M. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT WASTE TR. PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	497		7A			INACTIVE 2/1/65
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT + POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		H	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DUDDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			ROBERT L. WOODS
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		HJ	MISSOURI AIR NATL GUARD
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	8A	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			INACTIVE 4/30/65
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7A		C	OSCAR S. CALDWELL
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			ALICE M. WALL
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			RICHARD O. BEADLES
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE O. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	R. L. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	4	4P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300					U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

‡ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F, In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960,

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates,
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield,
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage, (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

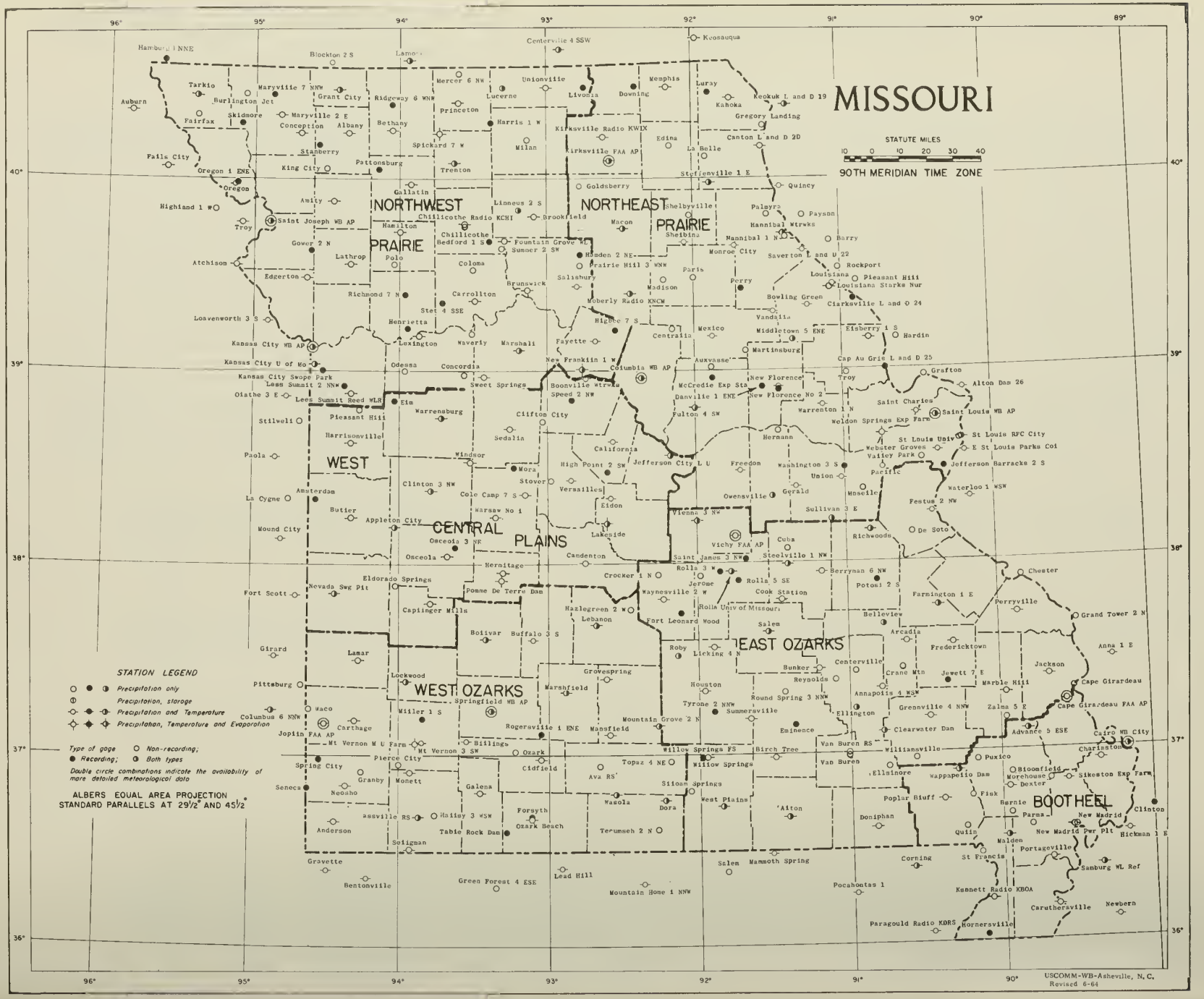
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue,

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents, These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
WEATHER BUREAU

CLIMATOLOGICAL DATA

MISSOURI

AUGUST 1965
Volume 69 No. 8

ASHEVILLE: 1965

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UNIVERSTY OF ILLINOIS

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	84.9	60.3	72.6		94	15•	49	28	7	9	0	0	0	6.38		2.26	30	.0	0		6	4	2
AMITY	83.9	63.2	73.6		91	26•	53	28	1	7	0	0	0	4.14		1.85	31	.0	0		7	2	2
BETHANY	86.6	61.3	74.0	- 1.9	96	15•	51	28	2	13	0	0	0	6.60	2.41	2.00	31	.0	0		8	4	2
BROOKFIELD	86.7	62.6	74.7		95	15	50	29	3	12	0	0	0	4.63		2.08	31	.0	0		8	3	1
BRUNSWICK	85.9	65.5	75.7	- 2.1	95	26	58	29•	0	8	0	0	0	.46	- 3.37	.38	7	.0	0		1	0	0
CARROLLTON	85.9	62.2	74.1		93	26•	50	29	4	10	0	0	0	5.25		1.40	6	.0	0		8	3	2
CHILLICOTHE RADIO KCHI	84.8	62.0	73.4	- 3.0	93	15	50	29	5	9	0	0	0	5.00	1.22	2.12	31	.0	0		6	2	2
CONCEPTION	83.6	62.5	73.1	- 3.7	91	14•	52	28	1	8	0	0	0	4.74	.13	2.46	18	.0	0		7	2	2
EDGERTON	86.1	60.9	73.5		94	26	50	9	0	12	0	0	0	3.84		1.72	18	.0	0		5	3	1
FAYETTE	85.5	63.5	74.5	- 2.4	95	15	50	29	5	9	0	0	0	2.28	- 1.44	.77	31	.0	0		6	1	0
FOUNTAIN GROVE WL	85.7	62.1	73.9		94	15	50	29	4	12	0	0	0	5.09		2.08	31	.0	0		6	4	2
GALLATIN	87.1	64.2	75.7		96	26	51	29	0	12	0	0	0	4.94	.65	2.80	31	.0	0		8	2	1
GRANT CITY	85.6	61.7	73.7	- 1.8	96	15	51	28	5	11	0	0	0	5.01	.43	2.19	31	.0	0		9	3	1
HAMILTON	86.2	62.6	74.4		94	26•	52	29	1	10	0	0	0	1.60		.45	18	.0	0		6	0	0
KANSAS CITY WB AIRPORT R	86.6	67.6	77.1	- 2.7	96	4•	58	29•	0	12	0	0	0	6.27	2.50	1.64	30	.0	0		10	5	2
KANSAS CITY U OF MO LATHROP	87.5	64.8	76.2		95	27•	56	29•	0	14	0	0	0	4.70		1.58	27	.0	0		6	3	3
LEES SUMMIT REED WLR	87.0	63.7	75.4		95	26	54	29	0	12	0	0	0	3.80		.87	31	.0	0		6	4	0
LEXINGTON	86.0	65.4	75.7	- 3.3	94	27•	54	29	0	10	0	0	0	5.23	1.40	2.02	31	.0	0		9	3	2
MARSHALL	87.8	63.6	75.7		94	26•	51	29	0	14	0	0	0	2.61		1.27	31	.0	0		5	1	1
MARYVILLE 2 E	83.9	59.8	71.9	- 3.6	92	16•	50	9	1	8	0	0	0	2.12	- 2.53	.80	21	.0	0		5	1	0
NEW FRANKLIN 1 W	86.5M	64.1M	75.3M		94	15	56	29•	0	8	0	0	0	3.34		.87	27	.0	0		7	3	0
OREGON	85.6	63.8	74.7	- 2.8	93	26•	52	28	1	9	0	0	0	2.69	- 1.28	2.07	17	.0	0		4	1	1
PRINCETON	86.2	61.0	73.6		96	15	51	28•	2	13	0	0	0	3.89		1.30	30	.0	0		8	3	1
ST. JOSEPH 4 WNW	87.5	63.6	75.6	- 1.9	95	15•	52	9	0	12	0	0	0	4.76	.55	1.32	30	.0	0		8	4	2
SALISBURY	85.5	62.8	74.2		95	15	46	29	8	9	0	0	0	3.53		1.43	31	.0	0		8	2	1
SPICKARD 7 W	85.5	62.5	74.0		96	15	52	29•	2	10	0	0	0	4.33		1.96	30	.0	0		7	2	1
SWEET SPRINGS	86.5	62.0	74.3		95	26•	50	29	3	11	0	0	0	5.95		2.09	31	.0	0		8	5	1
TARKIO	86.6	61.5	74.1	- 1.6	96	26•	49	28	2	12	0	0	0	1.48	- 3.18	.50	21	.0	0		4	1	0
TRENTON																							
UNIONVILLE	85.6	62.3M	74.0M	- 1.4	97	15	48	29	11	11	0	0	0	3.58	- .24	1.61	31	.0	0		7	2	1
DIVISION			74.4	- 2.5										4.08	.02			.0					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN	M	M	M				53	29•			0	0	0	6.32	3.04	2.13	31	.0	0		8	3	2
CANTON LOCK AND DAM 20//	84.5	63.8	74.2		95	15•	52	29	7	9	0	0	0	6.16		2.21	22	.0	0		7	3	3
COLUMBIA WB AIRPORT //R	85.1	65.1	75.1	- 2.1	95	26	53	29	3	10	0	0	0	3.62	- .19	1.06	6	.0	0		7	3	1
ELSBERRY 1 S	87.7	62.0	74.9	- 1.0	97	5	43	29	7	14	0	0	0	5.81	2.41	2.65	31	.0	0		8	2	2
FREEDOM	86.3	62.0	74.2		96	5	54	28	1	10	0	0	0	6.48		1.45	7	.0	0		9	6	3
FULTON 4 SW	84.0	62.3	73.2	- 3.8	92	27•	48	29	8	5	0	0	0	4.77		1.42	7	.0	0		8	4	2
GERALD	86.9	63.6	75.3		98	15	46	29	0	11	0	0	0	5.24		1.70	31	.0	0		7	3	3
HANNIBAL WATERWORKS	83.3	62.3	72.8		96	15	48	29	12	9	0	0	0	6.75	3.20	1.90	30	.0	0		7	5	4
KAHOKA	84.3	62.5	73.4		99	15	47	29	12	10	0	0	0	2.11	- 1.60	.70	30	.0	0		6	2	0
KIRKSVILLE RADIO KIRX	84.8	61.9	73.4	- 2.1	98	15	46	29	9	11	0	0	0	3.12	- .76	1.15	30	.0	0		5	3	1
KIRKSVILLE FAA AIRPORT R	84.3	60.6	72.5		96	15	46	29	13	10	0	0	0	3.28		1.72	30	.0	0		5	2	1
LOUISIANA STARKS NUR	87.0	60.4	73.7	- 2.4	102	17	42	29	9	13	0	0	0	7.40	4.19	2.24	26	.0	0		9	6	2
MACON	85.4	63.1	74.3	- 1.7	96	16	48	29	6	12	0	0	0	3.88	.03	1.72	31	.0	0		5	3	1
MEMPHIS	87.2M	60.4M	73.8M		99	15	44	29	14	14	0	0	0	2.92		1.24	31	.0	0		6	1	1
MEXICO	85.1	61.7	73.4	- 3.7	96	16•	49	29	10	10	0	0	0	4.74	1.08	1.78	7	.0	0		7	3	2
MOBERLY RADIO KWIX	86.3	62.9	74.6		95	15	45	29	8	10	0	0	0	2.72		1.02	31	.0	0		8	2	1
MONROE CITY	87.4	63.8	75.6		97	15	48	29	6	14	0	0	0	5.59	1.77	1.86	30	.0	0		7	3	2
NEW FLORENCE	85.7	63.6	74.7		96	5	48	29	7	9	0	0	0	6.32		2.27	7	.0	0		6	4	3
SAINT CHARLES	87.4	62.8	75.1		98	6	48	29	6	14	0	0	0	3.69	.56	1.10	26	.0	0		6	3	1
SAINT LOUIS WB AIRPORT R	86.3	65.2	75.8	- 1.0	97	5	47	29	7	11	0	0	0	3.59	.57	.72	31	.0	0		8	3	0
ST LOUIS RFC CITY R	86.1	67.5	76.8	- 2.4	97	5	51	29	4	11	0	0	0	3.52	- .10	1.25	31	.0	0		8	2	1
SAINT LOUIS UNIVERSITY	85.9	67.2	76.6	- 2.4	96	6•	52	29	4	10	0	0	0	3.17	- .30	.87	7	.0	0		6	3	0
SAVERTON L AND D 22 //	84.9	63.7	74.3		98	15	57	28	2	9	0	0	0	7.45		3.03	31	.0	0		7	4	2
SHELBINA	86.9	61.1	74.0		96	15	47	29	7	13	0	0	0	3.51	- .35	1.60	31	.0	0		6	3	1
STEFFENVILLE 1 E	85.5	62.3	73.9	- 2.2	98	15	46	29	10	11	0	0	0	2.79	- 1.19	1.18	31	.0	0		4	2	2
UNION	88.7	62.7	75.7		99	5	46	29	4	14	0	0	0	3.62	.46	.81	31	.0	0		8	4	0
VANDALIA	84.9	62.8	73.9		95	15•	48	29	7	11	0	0	0	4.64		1.76	7	.0	0		8	3	1
WARRENTON 1 N	85.5	63.7	74.6	- 2.6	97	5	48	29	6	10	0	0	0	7.83	4.91	2.98	7	.0	0		8	5	3
WEBSTER GROVES	89.1	64.8	77.0		99	5	48	29	4	15	0	0	0	4.06		1.08	31	.0	0		8	3	1
WELDON SPRING EXP FARM	86.4	62.4	74.4		98	6	47	29	6	12	0	0	0	4.11		1.29	7	.0	0		7	3	2
DIVISION			74.5	- 2.3										4.64	1.14			.0					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	88.9	63.0	76.0	- 2.8	98	5•	53	29	0	16	0	0	0	5.81	2.17	1.50	19	.0	0		8	4	2
BOONVILLE WATERWORKS	84.5	63.5	74.0		94	16	51	30•	7	8	0	0	0	6.78		1.70	31	.0	0		10	4	2
BUTLER	87.7	62.5	75.1		95	16•	52	12	0	11	0	0	0	3.25		1.76	19	.0	0		7	2	1
CALIFORNIA	87.3M	63.6M	75.5M		95	16	52	30	0		0	0	0	5.03		1.32	24	.0	0		7	4	2
CAMDENTON	87.4	63.5	75.5		95	26•	51	29	2	12	0	0	0	12.17		2.23	19	.0	0		8	8	6
CAPLINGER MILLS	89.5	60.5	75.0		99	4	49	10	0	17	0	0	0	4.10	.51	.93	19	.0	0		8	4	0
CLINTON 3 NW	86.6	62.3	74.5	- 3.9	95	27•	52	29	0	12	0	0	0	7.60	3.78	1.90	19	.0	0		11	6	3
COLE CAMP 7 S	85.8	63.1	74.5		94	15	50	29	0	3	0	0	0	10.80		2.84	27	.0	0		10	6	5

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature											Precipitation									
									No. of Days							Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Min. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ELOON	86.1	62.9	74.5	- 3.3	93	26	49	29	3	6	0	0	0	9.04	5.25	2.30	24	.0	0		9	5	5
HARRISONVILLE	88.1	64.8	76.5	- 1.6	95	26	56	28	0	12	0	0	0	5.56	1.89	1.41	16	.0	0		8	4	3
HERMITAGE	88.2	60.6	74.4		96	26	50	29	0	12	0	0	0	8.24		1.70	16	.0	0		8	7	3
JEFFERSON CITY L U	87.7	61.9	74.8	- 2.4	95	26	47	29	4	13	0	0	0	5.10	1.12	1.56	6	.0	0		6	5	2
LAKESIOE	87.7	62.1	74.9		96	27	50	29	2	13	0	0	0	6.36		1.61	7	.0	0		9	4	3
NEVAOA SEWAGE PLANT	90.5	62.2	76.4	- 3.3	98	4	49	10	0	19	0	0	0	5.48	1.79	1.26	31	.0	0		9	5	2
OSCEOLA	87.5	63.2	75.4		95	26	54	29	0	12	0	0	0	6.41		1.67	6	.0	0		10	4	2
POMME OE TERRE OAM	86.5	63.7	75.1		96	27	52	31	1	12	0	0	0	6.69		1.66	16	.0	0		8	7	2
SEOALIA	86.9	64.7	75.8		94	26	52	29	2	11	0	0	0	8.80		2.68	25	.0	0		11	6	4
VERSAILLES																							
WARRENSBURG	88.5	65.1	76.8	- 2.6	97	26	53	29	1	14	0	0	0	5.98		1.70	27	.0	0		8	5	1
WARSAW NO 1	86.1	62.6	74.4	- 5.0	95	26	50	29	3	10	0	0	0	10.01	5.95	2.51	7	.0	0		9	5	3
WINOSOR	86.4	63.0	74.7		97	4	50	29	2	11	0	0	0	9.22		1.84	27	.0	0		11	8	4
OIVISION			75.2	- 3.1										7.12	3.28			.0					
* * *																							
WEST O2ARKS 04																							
ANOERSON	88.5	62.3	75.4		97	26	50	10	0	14	0	0	0	2.86		1.23	31	.0	0		6	2	1
BILLINGS	87.5	64.0	75.8		96	26	55	29	0	12	0	0	0	7.39		2.32	31	.0	0		5	5	4
BOLIVAR	88.7	63.2	76.0		98	26	53	29	0	16	0	0	0	4.47		1.13	31	.0	0		7	4	1
BUFFALO 3 S	87.2	63.1	75.2		96	4	53	29	0	12	0	0	0	6.46	2.49	1.53	16	.0	0		7	4	3
CARTHAGE	89.2	65.8	77.5		97	26	53	10	0	14	0	0	0	4.61		1.75	7	.0	0		6	3	2
CASSVILLE RANGER STA OORA	90.7	61.4	76.1		100	27	48	10	0	18	0	0	0	1.81		.94	31	.0	0		5	1	0
GALENA	88.6	61.6	75.1		99	26	51	10	0	14	0	0	0	2.35	- .54	.67	28	.0	0		5	3	0
GROVESPRING	85.8	60.9	73.4		93	4	49	29	3	5	0	0	0	9.35		2.12	7	.0	0		9	5	5
JOPLIN FAA AIRPORT	89.2	67.2	78.2		97	26	55	10	0	18	0	0	0	6.17		1.79	31	.0	0		7	5	3
LAMAR	88.9	65.5	77.2	- 1.0	97	5	56	10	0	14	0	0	0	4.43	1.11	1.24	16	.0	0		5	5	1
LEBANON	84.8	64.1	74.5	- 2.7	94	26	51	29	2	5	0	0	0	8.12	4.14	2.99	7	.0	0		9	4	3
LOCKWOOD	90.6	64.2	77.4	- 1.9	99	26	54	10	0	19	0	0	0	4.69	1.09	1.62	31	.0	0		7	3	2
MANSFIELO	86.3	61.3	73.8		95	4	48	29	3	9	0	0	0	7.06		1.72	7	.0	0		9	6	3
MARSHFIELO	86.0	63.8	74.9		94	4	54	29	0	9	0	0	0	6.03		1.92	7	.0	0		7	5	2
MCNETT	91.0	62.7	76.9		99	26	49	10	0	21	0	0	0	3.80		1.98	31	.0	0		4	2	1
MOUNTAIN GROVE 2 N	85.8	63.0	74.4	- 3.0	92	15	49	29	3	5	0	0	0	9.00	6.19	2.53	28	.0	0		9	5	3
MOUNT VERNON 3 SW	90.2	63.1	76.7		99	26	48	10	0	16	0	0	0	3.62		1.71	31	.0	0		7	2	1
MT VERNON M U FARM	90.1	62.8	76.5		98	26	49	10	0	16	0	0	0	3.30		1.46	31	.0	0		7	2	1
NEOSHO	91.2	64.9	78.1	- .5	100	26	54	11	0	21	0	0	0	2.92	- .40	2.16	31	.0	0		3	1	1
OLOFIELO	87.5	63.3	75.4		95	26	55	29	0	12	0	0	0	5.41		1.57	31	.0	0		7	4	3
O2ARK BEACH	90.7	61.2	76.0		98	27	53	29	0	21	0	0	0	3.45		1.30	7	.0	0		5	2	1
SELIGMAN	86.7M	65.6M	76.2M	- 1.1	93	26	56	11	0	7	0	0	0	2.79	- .18	1.22	31	.0	0		4	2	1
SPRINGFIELO WB AIRPORT//R	88.1	62.2	75.2	- 2.8	96	15	50	10	0	14	0	0	0	5.13	1.81	1.71	31	.0	0		6	4	3
WASOLA	86.7	62.8	74.8		94	26	51	29	1	11	0	0	0	9.87		5.24	24	.0	0		6	4	3
OIVISION			75.9	- 2.2										5.21	2.02			.0					
* * *																							
EAST O2ARKS 05																							
ALTON	89.8M	60.9M	75.4M		96	26	46	29	3		0	0	0	2.05		1.05	7	.0	0		5	1	1
ARCAOIA	89.0	61.8	75.4	- .7	97	16	42	29	4	16	0	0	0	2.28	- .92	.87	25	.0	0		5	2	0
BERRYMAN 6 NW	89.6	57.8	73.7		98	5	40	29	6	14	0	0	0	5.25		1.61	31	.0	0		10	3	2
BIRCH TREE	92.5M	59.6M	76.1M	- 1.0	100	15	45	29	0	22	0	0	0	2.33	- 1.05	1.08	7	.0	0		4	2	1
BUNKER	87.4	62.7	75.1		97	16	46	29	4	12	0	0	0	3.74		1.28	19	.0	0		5	3	1
CAPE GIRARDEAU FAA AP	89.4	63.7	76.6		100	16	50	29	1	15	0	0	0	3.76		1.10	22	.0	0		5	4	1
CLEARWATER OAM	90.5	62.3	76.4		99	15	49	29	0	21	0	0	0	1.85		.83	25	.0	0		2	2	0
COOK STATION	87.5	59.0	73.3		96	4	44	30	4	12	0	0	0	5.62		1.75	31	.0	0		9	4	3
OONIPHAN	90.5	60.4	75.5	- 3.6	98	18	47	30	0	19	0	0	0	2.29	- 1.32	1.02	7	.0	0		7	1	1
FARMINGTON 1 E	89.8	61.7	75.8	- 1.0	100	15	50	3	0	17	0	0	0	5.44	2.30	2.38	31	.0	0		6	2	2
FESTUS 2 NW	87.3M	60.5M	73.9M		99	4	42	29	6	12	0	0	0	7.14		1.80	6	.0	0		7	6	4
FREDERICKTOWN	89.6	59.5	74.6		100	16	42	29	8	16	0	0	0	3.71	.64	2.16	25	.0	0		4	2	1
GREENVILLE 4 NNW	92.3	59.9	76.1	- 1.2	101	15	46	29	1	25	0	0	0	1.30	- 2.23	.65	7	.0	0		3	1	0
HOUSTON	87.7	60.6	74.2		94	16	49	29	2	12	0	0	0	6.18		2.24	7	.0	0		7	3	2
JACKSON	89.6	64.5	77.1	- 1.6	98	16	50	29	1	16	0	0	0	3.11	- .99	1.57	19	.0	0		4	3	1
LICKING 4 N	84.9	60.9	72.9		92	27	49	29	4	6	0	0	0	5.49		2.05	31	.0	0		6	2	2
MARBLE HILL	89.1	62.9	76.0	- 1.7	98	15	45	29	5	16	0	0	0	3.28	- .63	1.86	25	.0	0		5	2	1
PERRYVILLE	91.0	62.8	76.9		100	17	45	29	4	18	0	0	0	4.48		2.05	19	.0	0		4	3	2
RICHWOODS	88.0M	60.7	74.4M		98	5	43	29	5	12	0	0	0	6.06		2.33	19	.0	0		6	4	2
ROLLA, UNIV OF MO.	84.7	62.2	73.5	- 3.8	94	16	46	29	8	7	0	0	0	6.98	3.18	2.27	7	.0	0		6	4	3
SALEM	86.2	61.0	73.6	- 2.8	95	15	46	29	5	10	0	0	0	4.86	1.47	1.83	31	.0	0		7	3	2
STEELVILLE 1 NW	86.8M	59.4M	73.1M		96	5	43	29	5	12	0	0	0	5.50		1.60	19	.0	0		8	4	3
SUMMERSVILLE	86.4	61.6	74.0		95	15	45	29	3	8	0	0	0	3.98		1.53	6	.0	0		6	3	2
VAN BUREN RS	89.4	60.0	74.7		97	23	45	29	2	14	0	0	0	1.72		.89	7	.0	0		4	1	0
VICHY FAA AIRPORT	84.5	64.2	74.4		98	15	49	29	5	6	0	0	0	10.62		2.89	18	.0	0		7	6	5
VIENNA 3 NW	84.8	60.7	72.8		95	4	49	29	7	8	0	0	0	7.94		2.00	7	.0	0		8	5	4
WAYNESVILLE 2 W	86.0	60.2	73.1		93	26	45	29	4	10	0	0	0	7.37		2.12	31	.0	0		7	5	3
WEST PLAINS	88.1	61.5	74.8		96	15	48	29	1	13	0	0	0	4.25		1.44	31	.0	0		6	4	1
WILLOW SPRINGS	86.9	61.5	74.2		95	5	48	29	2	11	0	0	0	3.61	.58	1.73	7	.0	0		5	3	1
OIVISION			74.7	- 2.6										4.56	1.14			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

MISSOURI
AUGUST 1965

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	91.1	62.8	77.0		100	16	47	29	1	20	0	0	0	1.89		.67	22	.0	0		5	2	0
CARUTHERSVILLE	89.9	66.8	78.4	- 1.6	97	19	57	31	0	18	0	0	0	.42	- 2.62	.21	8	.0	0		2	0	0
CHARLESTON	91.7	64.5	78.1		99	22	48	29	1	19	0	0	0	1.65		1.41	31	.0	0		1	1	1
DEXTER	91.6	65.8	78.7		99	22	53	29	0	21	0	0	0	1.66	- 1.78	1.14	9	.0	0		3	1	1
KENNETT RADIO KBOA																							
MALDEN	93.2	64.9	79.1		103	18	52	29	0	26	0	0	0	2.53		2.36	31	.0	0		1	1	1
NEW MADRID PWR. PLANT	90.1	67.7	78.9		98	22	50	29	0	17	0	0	0	2.50		1.28	22	.0	0		5	2	1
POPLAR BLUFF	91.2	64.8	78.0	- 1.0	99	16	50	29	0	22	0	0	0	1.94	- 1.18	.77	7	.0	0		4	2	0
PORTAGEVILLE WBASO	89.5	64.2	76.9		97	23	51	29	0	15	0	0	0	2.38		2.19	23	.0	0		2	1	1
SIKESTON EXP FARM	89.9	63.4	76.7	- 2.3	99	18	41	29	5	16	0	0	0	1.46	- 1.46	.73	31	.0	0		3	1	0
WAPPAPELLO DAM	90.1	64.8	77.5		99	16	49	29	0	19	0	0	0	1.18		.46	7	.0	0		3	0	0
DIVISION			77.9	- 1.2										1.76	- 1.43			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 103° ON THE 18TH AT MALDEN

LOWEST TEMPERATURE: 40° ON THE 29TH AT BERRYMAN 6 NW

GREATEST TOTAL PRECIPITATION: 12.17 INCHES AT CAMDENTON

LEAST TOTAL PRECIPITATION: .22 INCH AT PARMA

GREATEST ONE-DAY PRECIPITATION: 5.24 INCHES ON THE 24TH AT WASOLA

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																														
ALBANY	6.38		T				.08	.05									1.73		.98			.89			.10			.08			2.26	.21
AMITY	4.14						.22	T	.07								.03	.23	1.12	T		.18	T			.20		.20			.04	1.85
BETHANY	6.60		T				T	.07	.21	.01								1.94	.87	.07		.67	.46			.06		.13			.11	2.00
BROOKFIELD	4.63		.10		.01			.60	.02										.40	.33		.79				.14		.16				2.08
BRUNSWICK	.46	.02				T		.38	.02							.01	T						.02	.01							
BURLINGTON JUNCTION	1.60						.15		.07										.15			.95				.04					.19	.09
CARROLLTON	5.25		.10	.01			1.40	.01									T		.43	.03	T	.36	T	.25	.36			.88		.02	.02	1.38
CHILLICOTHE	4.72		.31	T	T			1.68										T	.20	.24		.07	.08			.05		.07		T		2.02
CHILLICOTHE RADIO KCHI	5.00	.13	.21	T	.01		1.69	T									T		.45			.18		T	.04			.06		.06	.05	2.12
COLOMA	6.07		.42				2.12												.33	.15		.32	.21			.19		.29		T		2.04
CONCEPTION	4.74						.35												2.46	.10		.25	.33			.16		.02			.03	1.04
CONCORDIA	6.84							.59								T			1.09	.13		.20	.62	.05	T	.34		.95				2.87
EDGERTON	3.84			.38													T	.05	1.72			T						.63			.33	.73
FAIRFAX	1.36				T				.32										.13			.68								T	.11	.12
FAYETTE	2.28				.08		.28										.06	T	.29			.23		.07	.14			.36			T	.77
FOUNTAIN GROVE WL	5.09	.02					1.28												.50			.85	.03		.18			.05		T	.10	2.08
GALLATIN	4.94							.68									.11		.34	.08		.12	.47			.18		.16		T		2.80
GRANT CITY	5.01		.13		.02		.38		.31										.80	.13		.54	.11			.09		T			.31	2.19
HAMILTON	1.40					.05	.15	.09									.31		.45			.25			.20			.10				
KANSAS CITY WB AIRPORT R	6.27			.02			.74	.01								.22	.77	.11	.36		T	.09	.06	.34	.68	T	T	1.03		.05	1.64	.15
KANSAS CITY U OF MO	4.70																1.09		.16					.30	.42			1.58				1.15
KING CITY	3.37						.22											.31	1.31			.51									1.02	
LATHROP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEES SUMMIT REEO WLR	3.80			T		T	.01	.04									.80	T	.58	.42		.05		.04	.18			.81	T	T	T	.87
LEXINGTON	5.23						.17	.44									.04		1.19	.10		.02	.25	.27		.22		.51		T	T	2.02
LINNEUS 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LUCERNE	3.73						.88	.09											.34			.57									.37	1.48
MARSHALL	2.61						.23										T		.48									.29				1.27
MARYVILLE 2 E	2.12						.07	T	.22										.37			.80	.12			.09		.04			.05	.36
MERCER 6 NW	5.59						.40										2.80		.56			.56									.17	1.10
MILAN	4.57	.01		.01	.05		.38	.97										.23	.39	.04		.11	.40			.03	T	.18			.10	1.67
NEW FRANKLIN 1 W	3.34				T		.34	T									.10		.71	T		.43	T	.23	.66		T	.87				
ODESSA	5.90		.05				1.01	.16			.05								.77	.10		.94		.12	.35			.87				1.48
OREGON	2.69							T	.10									2.07			T	.12				.25		.04			.07	.04
POLO	5.59						.27	.24									.06	.93	.36	.31		.15		T	.27			.32			.18	2.50
PRAIRIE MILL 3 WNW	3.57						.32												.48			.31		.40							2.06	
PRINCETON	3.89	.06		.33			.38	.13									T		.54			.55						.15		T	1.30	.45
ST. JOSEPH 4 WNW	4.76		T	T			.24										.51		1.10	T		.14			.87			.05		.20	1.32	.33
SALISBURY	3.53						.21	.02											.75			.17	.47	.06	.16		T	.15			.11	1.43
SPICKARD 7 W	4.33	.05	T		T		.27	.13									.35	T	.47			.87			T	.01		.05		.01	1.96	.16
SUMNER 2 SW	4.27	.01			.02		.12	.75									T		.24	.36		.40	.05			.13	T	.10			T	2.09
SWEET SPRINGS	5.95	.05		.06	T		.68	T									T	.44	.14			.60	.02	.26	.75			.86		T	T	2.09
TARKIO	1.48	T		.07		T	.22	.04											.12		T	.50			.05					.04	.44	
TRENTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNIONVILLE	3.58	.05		.02			.07	.60	.25	T									.20	.05		.12	.22			.02		.04			.33	1.61
WAVERLY	4.81		T	.20			.70	.40	T								T		.55	.05		T	T	.11		.50		.70				1.60
• • • NORTHEAST PRAIRIE 02																														
AUXVASSE	4.75						1.34	.26											T			.56			.64			.39	.10			1.46
BOWLING GREEN	6.32		.40					1.90											.42	.30					.35			.62	.20			2.13
CANTON LOCK AND DAM 20//	6.14				.40			.07	.15	T									.35	.12			2.21					1.79	T		.02	1.05
CENTRALIA	3.89							1.85	T								T		.23	.16				.13		.27		.10	.18			.97
COLUMBIA WB AIRPORT //R	3.62				.02	T	1.06	T								T	.07		.38	.04		.14	T	.20	.54			.02	.07		T	.82	.26
EDINA	3.65							.30	.06										1.12	.10		.14	.57					.06				1.30
ELSBERRY 1 S	5.81						.24	.33	.02								T		.35					.10	.12	.11	1.89					2.65
FREEDOM	6.48						.55	1.45												.44		.44		.51	1.25	.54	.10				T	1.20
FULTON 4 SW	4.77					T		1.42		T								T	T	.32		.27	.53		.17	1.00	.24	.04	T			.78
GERALD	5.24						.20	1.13											.35	.47		.17			1.14			.04				1.70
GOLDSBERRY	3.69		.13	T	.03			.38		.03									.52	.09		.26	.39	.13		.04	T	.05				1.64
GREGORY LANDING	3.47				.24			T	.19								T	T	.54	.21			.45					.35			.14	1.35
HANNIBAL 1 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HANNIBAL WATERWORKS	6.75				T		1.15		.01								.11		1.28			.54		T	.03		1.39	.08		T	1.90	.26
HERMANN	5.64					T		1.75	.44	T								T	T	.51		T	.34		T	1.04	.70	.02	.14			.70
KAMOKA	2.11						.15		.09										.20			.20				T	.27				.70	.50
KIRKSVILLE RADIO KIRX	3.12	T					.24	.08	.04								.07		.32	.01		.57			.02			.08		.01	1.15	.53
KIRKSVILLE FAA AIRPORT R	3.28	.05			T		.38	.07	.14										.34			.55					T	.03		T	1.72	T
LA BELLE	4.26								.34										.68				1.79				.32	.02			.04	1.07
LOUISIANA STARKS NUR	7.40						.80	.75	T								.10		.95			.12		.02	.07		2.24	.12			.58	1.65
LOUISIANA	7.20				T		.01	1.77	.03	T							.02	.08	.30	.83			.09	.03	T	.04	1.55	.08	T		T	2.37
MACON	3.88	T			.02			.26											.74	.12		.98		.04							T	1.72
MADISON	3.56			.28			.46	.17											.60	.26		.17		.08			.25	.10			1.18	.01
MARTINSBURG	7.77				.05		.70	2.22	.04								.12		.39			.29		.10	.47	T	.84	.18				2.37
MEMPHIS	2.92	.03			.07			.26	.31										.16	.04				.32			.09	.03			.37	1.24
MEXICO	4.74				.02			1.78											.65	.20		.05	.09	.02	.09	.20	.46	.17				1.01
MIDDLETOWN 5 ENE	7.15				.04			2.35											.39	.13			.63		.10	.37	.80					2.34
MOBERLY RADIO KWIX	2.72				.02		.24												.64			.31		.12	.10						.11	1.02
MONROE CITY	5.59	.08		T			1.77		.06									.21	.35				.35	.05			.61	.07			1.86	.18
MOSELLE	3.07							.70	.90									.15		.25		.08				.25		.38				.36
NEW FLORENCE	6.32				T		.70	2.27	T											.07		.31		.04	1.00	.04	.30	.03	T	T	T	1.56
OWENSVILLE	4.68	.12						1.18	.03								.14	.03	.05	.71	.19	.04	.12	T	T	.88	.10	.52	.03		T	.54
PACIFIC	5.26							.82	.18											.93						1.42	T	.99	.12				.80
PALMYRA	3.38							.48											.27	.19			.24	.10				.71	.05			.01	1.33
PARIS	4.45				.07			.98	.10										.72	.34		.08	.06	.06		.11	.08	.07			1.78	
SAINT CHARLES	3.69	T	.11					.83	.22										.08	.06		T	.03			.21	1.10	.06	.04			.95
SAINT LOUIS WB AIRPORT R	3.59	.32					.48	.64	T								.01		.02			.03	T	T	.14	.10	.69	.06			.38	.72
ST LOUIS RFC CITY R	3.52	.10					.85	.35	T								T		.08						.13	.17	.48	.01			.10	1.25
SAINT LOUIS UNIVERSITY	3.17		.23					.87	.35											.03						.21	.65		.05			.78
SAVERTON L AND D 22 //	7.45				T			.95	T								.20	.13	.70				.17	.05		.02	2.15	.05				3.03
SHELBINA	3.51				.07			.19											.13	.28			.60	.05		.04	.81	.04				1.60
SHELBYVILLE	3.85				.03		.17												.60			.52			.04		.36				.07	2.06
STEFFENVILLE 1 E	2.79							.07											.12	.13		.06	1.15				.01				.07	1.18
SULLIVAN	5.48							.76									.03			1.88		.03		.05		.67	.17	.06				1.83
TROY	6.11		.50					.65	.45										.14	.04		.20		T		.43	1.30	T	T			2.40
UNION	3.62		.03					.61	.65									.01	T	.19	T		.15			.61	.31	.19	.06			.81
VALLEY PARK	3.72		.21					.46	.40	T										.83			T			.23	.72	.11	.10			.66
VANDALIA	4.64	T	T		.02			1.76									.25	.04	.35	.30		.17		.07			.63	.12				.93
WARRENTON 1 N	7.83						.77	2.98									.10		.09			.30			.72	.11	1.25	.06				1.45
WEBSTER GROVES	4.06		.11				.83	.46	.05										.16	.54		.01			.30		.48	.04				1.08
WELDON SPRING EXP FARM	4.11							1.29	.27											.23					T	.33	.80	T	.12			1.07
• • • WEST CENTRAL PLAINS 03																														
APPLETON CITY	5.81						.32									.28	.39		.08	1.50		.72		.63	.40							1.49
BOONVILLE WATERWORKS	6.78							.35									.14		1.65	.15		.47	.30	.08	.30	.62	.07	.93			.02	1.70
BUTLER	3.25					.04	.15										.24	T	.07	1.76		.13	.24	.50	.10			.02				
CALIFORNIA	5.03						1.15											.20	.82			.23			1.32	.04		.36			.91	
CAMDENTON	12.17						2.02	.02									1.09	.07		2.23		1.17		T	.77	.55		2.20				2.05
CAPLINGER MILLS	4.10						.33									.59	.77		T	.93		.31		.30		.14		.05				.68
CLIFTON CITY	6.74		.02					.69									.20	T	.64	.72		.18	.10	.07	.14	1.60	.10	.91				1.37

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

MISSOURI
AUGUST 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CLINTON 3 NW	7.60					.15	.53									.20	.12		.17	1.90		.41		.72	.91			1.40			1.09
COLE CAMP 7 S	10.80				.42				.36							.24			.35	1.54		1.46		1.36	.96			2.84		1.18	.09
ELDON	9.04						2.29										.18		.04	1.10		.30	T	.03	2.30		.30	1.15		.15	1.20
ELDORADO SPRINGS	6.56						1.53									.37	.23		.15	1.20		.97		.06	.50				.30		.97	.28
HARRISONVILLE	5.56						.02	.14	T								1.41		.40	1.15		.39		.53				.30				1.22
HERMITAGE	8.24							1.54									1.70		.05	.77		.75				.36		.96	1.30			.81
JEFFERSON CITY L U	5.10						1.56	T											T	.51		.93	T	T	.85			.18		T	T	1.07
LAKE SIOE	6.36							1.61	.08								.19	.32	T	.46		.65	.02			1.05		.33	.45			1.20
NEVADA SEWAGE PLANT	5.48						T	.43									.87	.62	.24	1.15		.52	.06	.15		.18						1.26
OSCEOLA	6.41						1.67										.39	.02	.30	.89		.96	.06	.15	.32			.32	.24			1.09
PLEASANT HILL	6.42			.07			.39	.70	.07								1.58	.06	.11	.77		.10		.38	.11	.26		.77	.10		.03	.92
PONNE OE TERRE DAM	6.69							1.09									1.66	.03	.07	.60		.71	.04	.04		.31		.72	.54			.88
SEDALIA	8.80		.31	.09				.88									.21		.53	1.01		.25	.19	.27		2.68		1.06	.02			1.30
STOVER	10.66							2.60									.40	T	.12	2.21		.40		.12	.09	2.34		1.63	.03			.72
VERSAILLES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WARRENSBURG	5.98			T			T	.98									.03		.43	.63		.09	.22	.30		.80		1.70		T		.80
WARSAW NO 1	10.01							2.51									.41	.04	.36	2.45		.70		.26	.04	.30		1.89	.09			.96
WINDSOR	9.22				T		.06	1.10									.19	T	.58	1.60		.73	.54	.47	.37	.67		1.84	T			1.07
• • •																																
WEST OZARKS 04																																
ANDERSON	2.86								.60									.21		.24	.42	.16										1.23
AVA RANGER STATION	5.39								1.17							.01	.01	.70		.14				.10	1.04			.60	.35			1.27
BILLINGS	7.39						1.32	1.80									1.21	.07		.58			T					.09				2.32
BOLIVAR	4.47						.45	T								.04	.86	T	.02	.63		.73		.07		.12		.42				1.13
BUFFALO 3 S	6.46							1.42									1.53	.21		1.52		.49	.03	.05		.40						.81
CARTHAGE	4.61							1.75									.06	.10		.83		.49	.19			.01						1.18
CASSVILLE RANGER STA	1.81							.14	.01								T	.29	.16	T	.27											.94
OORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	2.35																	.55		.26					.22				.67			.65
GRANBY	2.61							.01										.34		.47	.24											1.55
GROVESPRING	9.35							2.12									.08	.48		.32		.39	.17	T	1.65	1.44			1.58			1.12
HAILEY 3 WSW	2.42							.46	.06							.02	.25			.12								.01				1.50
HAZLEGREEN 2 W	6.36							1.50									.22	.10		.33		.10	.31	.03		.69	.15		1.31			1.62
JOPLIN FAA AIRPORT	6.17						.75									.11	1.44		1.00	.76	.05	T		.24	T	.03						1.79
LAMAR	4.43							.03									1.24	.05		.90		.65			.06	.60						.90
LEBANON	8.12							2.99									.22	.40		.38		.09	.34	T	.37	.69			1.53			1.11
LOCKWOOD	4.69								.20								.37	.13	T	1.40			.77		.20							1.62
MANSFIELD	7.06							1.72	.53								.02	.58		.30	.06	.13			.20	1.56			1.33			.63
MARSHFIELD	6.03							1.92									.30	.61		.68	.08	.06	.08	.12	.09	.08			.96			1.05
MONETT	3.80							.34								.88	.05			.48				.03				.04				1.98
MOUNTAIN GROVE 2 N	9.00							2.40	.38						T		.05	.93		.14	.04	.13	T		.43	1.08			2.53			.89
MOUNT VERNON 3 SW	3.62						.17	.15								.18	.31	.07	.09	.76			T	.16				.02				1.71
MT VERNON M U FARM	3.30						.18	.10								.18	.31	.04		.80				.23								1.46
NEOSHO	2.92																.30			.46								T				2.16
OLOFIELO	5.41						T	1.08									1.50	T		.40				.12	T	.22		.52				1.57
OZARK	5.36								1.66								.54	1.30		.22					.33				.46			.85
OZARK BEACH	3.45							1.30	.09							.01		.95			.02		.44		.05				.39			.20
PIERCE CITY	3.97							.08									.22	.28		.19	.19				1.19				.02			1.80
SELIGMAN	2.79	.43																.94			.05								.15			1.22
SPRINGFIELD WB AIRPORT//R	5.13						.05									.71	.41		.01	1.06		.13	T	T	T	.01		1.04				1.71
TECUMSEH 2 N	6.85							2.00									.72	.54						.07		1.11		.60			.87	.94
TOPAZ 4 NE	5.60							1.80									.10	.55	.05			.05			.85	1.15			.90			.15
WACO	3.63																.94			1.66		.31										.72
WASOLA	9.87							1.42	.32							.05						.15			5.24			.99				1.70
• • •																																
EAST OZARKS 05																																
ALTON	2.05							1.05										.14		.37				.28		.48				.10		
ARCADIA	2.28							.51											T	.37			.05		T	.87			.15			.33
BELLEVIEW	2.55							.63										.82		1.10												
BERRYMAN 6 NW	5.25						.48	.48	.10										.05	1.12		.14		.08	.08	.31	.16	.11	.53			1.61
BIRCH TREE	2.33							1.08										.07			.02		.16		.25	.69			.06			
BUNKER	3.74							.81												1.28			.31			.49			.07			.78
CAPE GIRARDEAU FAA AP	3.76		T			T	T	.03												.89			1.10	.30	.79	T						.65
CAPE GIRARDEAU	2.26							.05	T											1.55	.03			.05	.12	.46						
CENTERVILLE	3.13							.75	.10											.70			.25			.40			.15			.78
CLEARWATER DAM	1.85							.82	.06									.01			.02		.02			.83			.09			
COOK STATION	5.62	.14						1.05	.15											.20				.15	.74	1.23			.21			1.75
CRANE MOUNTAIN	2.38	.03						.51												.23						1.40			.09			.12
CROCKER 1 N	6.77							1.42									.02	.04		1.14		.42	.06			1.90	.02	.40	.30			1.05
DE SOTO	4.32							.47	.60									T		1.37	T				.09	.40		.21	.30			.88
DONIPHAN	2.29							1.02	.15									.27			.17			.20		.38			.10			
ELLINGTON	3.92						.50	1.20												.13	.05		T	1.38	.52	2.12			.10			
ELLSINORE	3.96							1.78	.05																	.05						
FARMINGTON 1 E	5.44		T					.15										.14	T	2.25		.15				.32	T	.05				2.38
FESTUS 2 NW	7.14						1.80	.17	1.20										T	1.32				T		.56	.50	.07				1.52
FREDERICKTOWN	3.71	T	.02					.49	.02									T		.47	.02					2.16		T	T			.53
GREENVILLE 4 NNW	1.30							.65	.03											.11						.41	.03	T	.07			
HOUSTON	6.18							2.24	T								.04	.15			.11	.11	T		.07	.96	T		.42			2.08
JACKSON	3.11							.04											.08	1.57				.10		.54						.78
JEROME	6.91							2.73										.10		.95		.16	.13	.04		1.33	T		.27			1.20
LICKING 4 N	5.49							1.67									.07	.06		.09		.11	T	.05	.48	.42	.08	.07	.33	.01		2.05
MARBLE HILL	3.28	.13						.34	.02											.74				.03	.05	1.86						.11
PERRYVILLE	4.48							.37												2.05	.04					1.38		.05				.59
REYNOLDS	3.32						.85													.89						1.10						.48
RICHWOODS	6.06	.04						.80	.93											2.33					.09	.45		.20	.05			1.17
ROBY	7.71							2.91										.27		.07		T	.03		.89	1.11		.04	.58			1.81
ROLLA, UNIV OF MO.	6.98	T						2.27	.05									.01	.95		.20		.04	.05	T	1.61	.06	.03	.13			1.58
ROUND SPRING 3 NNW	3.36							1.42												.48							.42		.25			.79
SALEM	4.86							1.33									T	T		.03		.21	T	T	.29	.89	.06	.10	.12			1.83
STEELVILLE 1 NW	5.50							.81	.18									.14		1.60		.04			.10	1.20	.03	.18	.08			1.14
SUMNERSVILLE	3.98						1.53	.01								.03			.05			.22		.11	1.08			.10				.85
VAN BUREN	2.63						1.40													.25					.48			.05				.45
VAN BUREN RS	1.72							.89										T		.06	.12		.10			.48			.06			.01
VICHY FAA AIRPORT	10.62						1.37	1.77								T	T		2.89	1.50		.08	T	T	.96		T	.21				1.84
VIENNA 3 NW	7.94						1.97	2.00											.72	.37		.15			1.10			.10				1.53
WAYNESVILLE 2 W	7.37						1.65	.42									.01	.06		.43					.77	1.28	.06	.57				2.12
WEST PLAINS	4.25						.76	.27	T								.24			T		.06	.01	.09	.72			.66				1.44
WILLIAMSVILLE	2.84							1.14										.68			.15			.36		.51						
WILLOW SPRINGS	3.61							1.73	.08									.40		T	.06		.09	T	.13	.57			.55			
ZALMA 5 E	3.87							.32												.87	.04			.97	.22	1.45						
• • •																																
BOOTHEEL 06																																
ADVANCE 5 ESE	1.89							.16	.08											T			.67	.19		.65						.14
BERNIE	.48								.01											.08	.23			.03		.13						
BLOOMFIELD	.52							.12	.01											7	.20			.05		.14						
CARUTHERSVILLE	.42	.08						.01	.21															.12	T				T			
CHARLESTON	1.65							.05	.02															.08		.09						1.41
DEXTER	1.66							.10		1.14										.05				.09		.28						
FISK	2.39							.30	.10											.40	.20			1.07	.02	.30						
KENNETT RADIO KBOA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALDEN	2.53							.04	T											.02			.03		.08							2.36
MOREHOUSE	1.12						T																T			.25						.87

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

MISSOURI
AUGUST 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID	1.70									.13													1.57								
NEW MADRID PWR. PLANT	2.50						.36	.03															1.28	.15						.10	.58
PARMA	.22								.02														.20			T					
POPLAR BLUFF	1.94	.08						.77	.04											.61	.10		T	.08	.01	.25					
PORTAGEVILLE W8AS0	2.38							.03	.16	T										T				2.19		T					
PUXICO	2.64							.54	.07															1.75	.04	.24						
OULIN	.33							.17	T												T			.03		.13					
SIKESTON EXP FARM	1.46							.06	T	T													.36			.31					.73
WAPPAPELLO DAM	1.18							.46	.05												.09			.40	T	.18					

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	84	85	89	91	90	87	83	79	83	88	89	93	94	93	94	88	90	86	86	80	75	76	80	81	91	90	87	74	70	84	73	84.9
	MIN	58	53	60	63	63	67	64	62	51	52	54	64	64	64	67	64	64	66	61	58	61	59	55	58	63	69	65	49	52	60	60	60.3
AMITY	MAX	82	81	88	90	88	85	83	79	81	85	87	90	91	90	91	85	89	85	83	80	81	73	78	81	90	91	88	75	75	85	71	83.9
	MIN	59	58	64	67	68	69	67	63	55	59	61	64	64	68	69	66	66	68	65	62	63	62	59	61	60	71	67	53	54	65	62	63.2
BETHANY	MAX	86	86	91	93	93	89	89	85	85	85	89	96	95	94	96	91	91	90	84	82	77	76	80	80	92	92	90	78	73	85	73	86.6
	MIN	57	53	61	65	62	68	67	68	57	57	60	60	66	65	63	64	65	67	62	57	62	60	55	58	61	71	67	51	52	61	59	61.3
BROOKFIELD	MAX	84	83	92	94	92	89	83	84	83	87	89	92	93	91	95	89	91	90	86	84	83	80	79	78	90	92	92	85	74	84	79	86.7
	MIN	58	57	61	69	68	66	64	64	54	55	63	62	63	69	69	66	68	67	68	58	62	63	60	62	62	72	62	52	50	62	64	62.6
BRUNSWICK	MAX	84	84	91	92	92	87	85	81	84	88	89	87	91	91	94	89	85	83	83	87	81	76	79	77	93	95	88	85	76	77	88	85.9
	MIN	62	60	63	71	68	68	66	67	58	59	63	62	64	65	71	69	71	62	71	68	67	69	65	65	67	72	66	62	58	65	66	65.5
CARROLLTON	MAX	83	83	90	91	92	83	86	81	83	87	88	91	91	91	93	88	91	85	88	84	85	78	76	81	92	93	88	78	71	87	84	85.9
	MIN	59	57	61	66	65	65	65	65	55	55	60	60	61	67	66	66	66	66	67	59	63	64	62	61	62	70	63	54	50	64	64	62.2
CHILLICOTHE RADIO KCHI	MAX	85	83	88	91	91	84	83	81	84	86	86	90	90	91	93	87	90	87	86	81	84	77	79	82	90	92	87	76	69	84	73	84.8
	MIN	59	56	60	67	63	65	64	66	55	56	60	60	62	66	66	65	67	68	66	58	63	64	59	61	61	69	67	53	50	62	63	62.0
CONCEPTION	MAX	75	83	83	89	90	88	86	79	78	83	86	88	91	91	90	90	85	90	83	85	79	75	76	79	80	90	90	80	73	74	83	83.6
	MIN	59	60	64	65	67	66	65	61	55	59	62	65	67	68	70	66	65	66	64	60	62	60	58	59	66	70	65	52	54	56	60	62.5
EDGERTON	MAX	85	85	90	93	90	88	85	81	84	87	90	92	92	93	93	86	90	81	87	82	86	77	78	84	92	94	86	78	75	91	75	86.1
	MIN	53	54	60	63	60	69	65	62	50	62	53	63	66	62	62	64	63	67	62	60	65	63	59	59	60	66	62	51	54	64	65	60.9
FAYETTE	MAX	81	81	87	90	90	86	85	82	81	85	88	90	92	91	95	87	90	88	86	83	83	79	75	75	89	94	90	84	70	88	86	85.5
	MIN	60	59	60	70	68	68	64	66	59	56	61	61	61	67	68	67	68	69	69	60	63	66	63	63	61	74	63	55	50	64	65	63.5
FOUNTAIN GROVE WL	MAX	83	83	90	91	91	86	81	80	83	87	86	90	91	91	94	90	92	88	86	85	84	80	80	80	90	92	91	81	72	84	74	85.7
	MIN	60	57	62	68	65	65	65	65	57	58	60	60	59	66	66	65	68	68	67	57	63	64	58	60	63	71	60	51	50	62	64	62.1
GALLATIN	MAX	78	85	88	90	92	92	87	84	82	81	83	92	94	94	93	92	94	93	88	86	84	82	81	78	85	96	94	86	84	85	78	87.1
	MIN	60	67	69	71	76	68	65	60	56	60	61	65	66	69	72	71	74	64	62	60	63	63	62	59	65	70	72	55	51	56	57	64.2
GRANT CITY	MAX	84	85	90	94	94	89	85	80	84	87	88	93	93	94	96	90	94	87	84	81	74	75	80	78	92	91	89	76	72	84	72	85.6
	MIN	57	58	62	69	67	67	64	61	55	59	60	64	65	68	69	66	64	66	65	60	61	59	55	59	65	70	66	51	54	53	53	61.7
HAMILTON	MAX	85	84	90	91	91	86	85	82	85	88	89	92	93	92	94	89	92	84	87	83	85	79	79	83	92	94	87	76	75	88	73	86.2
	MIN	59	60	62	69	64	66	64	62	55	59	60	61	62	67	68	66	65	67	66	62	63	63	59	62	62	70	67	53	52	63	62	62.6
KANSAS CITY WB AIRPORT	MAX	85	85	96	96	92	89	86	83	84	88	91	95	93	94	95	87	91	79	87	81	89	74	72	86	91	95	87	75	77	91	72	86.6
	MIN	63	64	70	76	74	74	72	67	61	61	66	71	69	74	73	72	70	70	68	65	68	65	65	65	69	77	64	58	58	68	60	67.6
KANSAS CITY U OF MO	MAX	83	84	92	94	90	88	84	81	84	85	90	93	93	93	93	86	91	82	87	84	91	85	74	87	92	95	95	83	76	92	86	87.5
	MIN	59	61	65	70	69	72	69	65	56	56	59	65	64	68	69	67	66	69	67	62	61	61	65	64	68	76	63	61	56	69	66	64.8
LATHROP	MAX																																
	MIN																																
LEES SUMMIT REEO WLR	MAX	81	83	91	93	91	85	84	80	82	86	89	91	92	92	94	87	90	87	85	82	88	86	74	86	91	95	93	83	76	90	89	87.0
	MIN	59	62	64	67	66	70	68	63	56	58	60	62	62	67	66	66	65	68	66	62	65	64	68	62	66	72	61	55	54	66	64	63.7
LEXINGTON	MAX	80	83	85	91	93	91	82	83	81	84	88	89	91	92	92	94	88	92	87	88	84	88	76	75	86	92	94	87	75	74	81	86.0
	MIN	61	63	65	72	71	70	68	66	60	61	64	66	66	71	72	68	68	67	69	63	65	65	64	65	67	73	64	57	54	55	67	65.4
MARSHALL	MAX	84	83	89	92	91	89	86	84	83	87	88	91	92	92	94	92	92	90	87	85	87	86	77	78	91	94	92	85	81	91	90	87.8
	MIN	59	60	61	70	68	66	65	64	57	58	62	63	62	68	68	67	67	67	67	62	61	65	62	62	68	72	64	56	51	64	65	63.6
MARYVILLE 2 E	MAX	75	83	83	89	90	88	87	78	78	82	87	88	92	92	91	92	84	90	85	87	80	72	76	79	80	91	91	80	75	73	84	83.9
	MIN	60	57	58	61	61	68	63	62	50	54	54	60	60	64	64	64	61	67	62	59	62	60	56	55	61	66	64	51	54	57	60	59.8
NEW FRANKLIN 1 W	MAX	82	82	87	90	90	87	85	81	83	87	87	89	89	90	94	90	90	88	87	84	84	82	75	76	89	93	92		85	89	88	86.5
	MIN	60	58	60	71	69	67	65	65	57	56	61	61	62	68	68	68	69	70	69	61	63	67	64	64	61	73	63		56	60	66	64.1
OREGON	MAX	85	84	90	93	89	87	83	80	84	88	89	93	93	92	93	86	93	82	86	79	81	77	81	84	92	93	87	75	76	88	71	85.6
	MIN	57	60	66	72	69	72	65	60	55	60	61	68	67	69	69	66	71	66	65	64	61	61	60	61	62	69	66	52	55	68	60	63.8
PRINCETON	MAX	84	85	91	92	92	88	85	80	84	90	89	94	94	93	96	93	92	89	85	84	80	76	80	79	92	93	90	78	73	78	72	86.2
	MIN	57	54	58	65	64	66	66	65	51	54	57	61	64	66	64	66	65	66	63	65	62	61	56	57	62	70	68	51	52	58	58	61.0
ST. JOSEPH 4 WNW	MAX	86	86	93	94	92	90	86	83	86	90	89	92	95	93	95	87	91	88	89	84	84	78	82	84	94	94	89	79	76	89	75	87.5
	MIN	58	56	66	66	66	70	68	65	52	56	56	63	64	66	65	69	67	69	66	64	66	65	62	61	64	68	67	55	58	67	66	63.6
SALISBURY	MAX	85	83	89	90	92	82	87	81	83	88	88	91	92	92	95	89	92	82	87	83	83	77	78	77	91	93	87	76	68	86	84	85.5
	MIN	60	58	59	69	66	68	64	64	58	59	61	62	60	67	69	68	68	68	68	59	63	65	61	62	60	71	65	53	46	62	64	62.8
SPICKARD 7 W	MAX	84	84	90	91	92	83	86	80	84	89	88	93	94	93	96	88	90	84	85	83	79	76	80	81	91	92	89	75	75	82	75	85.5
	MIN	58	56	63	67	68	67	66	64	54	56	60	64	65	70	69	67	66	67	63	57	62	61	56	62	65	72	67	52	52	60	60	62.5
SWEET SPRINGS	MAX	85	83	90	92	91	84	86	82	84	88	89	91	91	93	95	89	91	88	83	85	88	76	76	80	91	95	89	78	73	91	85	86.5
	MIN	59	58	60	68	65	65	65	64	56	56	58	58	59	67	66	66	67	67	59	61	63	65	63	61	63	69	61	54	50	65	64	62.0
TARKIO	MAX	85	84	94	92	88	88	84	80	84	89	91	96	95	95	94	92	94	87	88	81	73	78	80	82	94	96	90	76	79	83	73	86.6
	MIN	57	56	63	63	67	68	63	61	54	58	61	64	63	66	65	67	64	67	62	61	61	58	56	60	64	68	63	49	56	63	57	61.5
TRENTON	MAX																																
	MIN																																
UNIONVILLE	MAX	86	83	92	93	95	86	88	81	83	87	89	92	95	94	97	90	93	86	84	85	75	77	82	78	92	95	88	71	67	79	72	85.6
	MIN	59	56	60	65	68	65	65	63	56		64	63	67	69	70	70	68	67	65	56	62	61	55	59	63	69	69	51	48	55	60	62.3
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	86	85	90	95	91	90	80	80	80	80	85	87	91												76	90	90	81	79	80	89	
	MIN	60	53	57	68	72	75	64	61	58	58	62	62	64												61	62	65	65	53	59	61	
CANTON LOCK AND DAM 20	MAX	86	84	90	94	95	87	85	81	79	85	86	94	94	95	95	88	93	80	82	82	77	77	78	78	90	86	89	71	67	78	72	84.5
	MIN	62	57	63	68	69	68	65	65	58	59	62	65	65	68	68	70	70	70	66	58	65	64	63	61	62	65	70	55	52	60	64	63.8
COLUMBIA WB AIRPORT	MAX	83	81	89	94	93	80	85	80	84	87	88	91	91	91	94	89	91	83	87	83	84	77	73	77	91	95	86	74	71	91	75	85.1
	MIN	62	61	62	70	70	66	67	66	60	62	63	64	65	71	71	69	69	71	68	61	65	69	66	64	63	72	66	56	53	65	62	65.1
ELSBERRY 1 S	MAX	85	81	92	95	97	92	88	75	81	86	88	92	94	95	96	95	95	93	85	85	84	82	78	78	93	92	85	85	73	92	87	87.7
	MIN	56	58	56	70	66	68	67	66	52	56	64	56	52	66	67	66	67	68	67	55	61	67	65	61	64	69	70	59	43	59	62	62.0

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	83	84	92	95	96	83	86	79	82	85	88	89	91	91	95	92	93	89	87	85	86	79	79	84	90	93	84	73	75	89	79	86.3
	MIN	60	60	56	69	71	64	63	65	57	56	57	60	58	66	67	62	64	69	68	56	62	65	62	63	62	62	63	54	58	61	63	62.0
FULTON 4 SW	MAX	82	82	81	88	92	92	82	83	78	82	85	86	88	88	89	92	88	90	85	86	83	82	76	76	75	88	92	83	71	71	88	84.0
	MIN	60	57	58	61	69	70	65	65	58	59	62	62	63	65	69	68	65	66	69	60	62	62	65	63	61	63	65	56	48	53	63	62.3
GERALD	MAX	83	82	90	95	95	88	85	78	81	85	86	88	90	92	98	95	91	90	85	85	84	83	78	84	90	92	88	75	85	87	85	86.9
	MIN	61	61	59	69	71	65	64	58	60	65	66	63	65	69	65	61	64	71	69	63	62	68	65	64	68	66	68	57	46	57	62	63.6
HANNIBAL WATERWORKS	MAX	83	78	89	93	95	82	83	74	75	85	90	91	92	93	96	88	91	79	82	81	76	75	78	77	90	89	86	69	66	85	70	83.3
	MIN	61	57	58	70	69	64	63	64	57	58	60	64	63	69	70	69	68	67	67	60	62	64	62	59	61	64	63	53	48	58	60	62.3
KAHOKA	MAX	83	80	89	93	94	88	86	77	78	85	89	93	95	94	99	90	94	80	82	82	76	78	78	77	90	88	90	72	64	79	71	84.3
	MIN	61	55	60	69	70	68	63	60	57	57	61	63	67	69	70	70	68	70	63	55	64	62	59	58	62	65	71	52	47	57	64	62.5
KIRKSVILLE RADIO KIRX	MAX	86	82	91	91	92	80	81	81	84	88	89	93	94	93	98	92	94	83	85	84	76	78	80	74	90	90	88	73	65	82	72	84.8
	MIN	59	54	59	65	68	64	64	62	54	57	59	65	67	70	71	69	68	64	60	53	61	61	57	58	63	68	73	62	46	57	62	61.9
KIRKSVILLE FAA AIRPORT	MAX	84	82	90	90	92	75	85	79	82	87	88	92	93	94	96	89	92	80	85	83	78	78	77	76	91	91	88	73	65	82	75	84.3
	MIN	60	55	57	66	64	65	63	58	53	57	60	59	60	66	69	68	68	67	64	57	62	62	60	59	62	67	60	49	46	61	55	60.6
LOUISIANA STARKS NUR	MAX	86	84	91	95	98	90	86	83	80	89	89	90	92	93	97	91	102	85	87	85	83	80	80	79	91	91	88	79	69	90	75	87.0
	MIN	61	52	52	69	62	66	62	64	55	55	56	58	59	64	64	65	67	67	65	55	62	67	61	58	62	64	66	51	42	58	64	60.4
MACON	MAX	82	86	82	91	92	93	76	86	80	83	87	88	93	94	94	96	90	94	82	85	83	80	76	80	78	90	93	90	72	68	84	85.4
	MIN	59	57	60	68	68	71	64	64	55	58	63	64	64	69	70	68	67	68	69	60	62	62	62	63	62	68	67	53	48	59	65	63.1
MEMPHIS	MAX	88	86	92	95	96	90	86	80	85	87	90	94	96	96	99	91	96	85	86	85			79	80	92	91	91	75	64	81	74	87.2
	MIN	59	53	59	66	64	65	63	63	62	54	58	60	65	61	65	69	67	67	62	52			56	55	61	64	70	50	44	56	63	60.4
MEXICO	MAX	83	83	83	91	94	95	81	84	77	82	87	89	90	91	96	96	89	92	83	86	84	83	78	72	76	90	92	85	71	67	89	85.1
	MIN	56	55	58	62	68	70	63	64	55	58	60	63	61	65	69	68	66	70	68	57	63	63	64	62	61	63	66	52	49	53	61	61.7
MOBERLY RADIO KWIX	MAX	83	83	88	91	91	88	85	80	84	87	90	92	94	92	95	89	93	89	88	86	82	77	75	76	90	93	89	83	69	88	86	86.3
	MIN	59	58	59	68	68	68	64	64	56	58	58	62	62	68	69	69	69	68	69	58	63	65	62	62	61	70	65	54	45	63	65	62.9
MONROE CITY	MAX	86	85	88	93	95	92	84	84	83	88	90	92	93	95	97	95	94	91	86	84	82	80	78	79	91	92	91	87	69	87	79	87.4
	MIN	61	60	62	71	68	68	64	64	57	57	62	63	62	69	69	78	69	69	69	60	64	65	64	61	61	65	66	58	48	59	65	63.8
NEW FLORENCE	MAX	85	83	90	94	96	88	84	82	82	86	88	89	90	92	94	90	92	86	85	83	83	80	75	77	89	91	87	79	68	88	82	85.7
	MIN	59	57	59	69	71	65	64	65	56	61	63	64	65	68	70	69	67	70	69	60	64	67	65	67	59	65	67	55	48	60	64	63.6
SAINT CHARLES	MAX	85	85	85	91	96	98	91	90	75	83	85	86	91	94	95	97	90	94	88	86	85	86	84	80	88	93	90	82	72	74	91	87.4
	MIN	61	59	59	65	68	70	64	64	59	60	61	60	63	63	71	69	66	70	70	60	63	63	65	64	62	63	66	56	48	54	61	62.8
SAINT LOUIS WB AIRPORT	MAX	86	81	90	96	97	92	89	74	82	85	85	90	93	95	96	89	93	86	87	84	85	79	81	85	93	89	84	71	74	90	73	86.3
	MIN	64	61	59	72	74	69	67	68	61	64	60	61	66	74	73	73	70	74	66	61	64	70	67	65	64	65	66	52	47	61	62	65.2
ST LOUIS RFC CITY	MAX	83	79	88	96	97	91	88	74	82	85	86	91	93	95	96	92	94	89	86	86	85	78	83	84	91	88	82	70	73	90	73	86.1
	MIN	65	65	65	73	75	67	66	68	65	67	63	66	70	74	77	77	71	75	72	66	66	71	67	67	67	65	70	57	51	64	62	67.5
SAINT LOUIS UNIVERSITY	MAX	85	83	79	88	96	96	90	87	74	82	86	85	90	93	95	95	90	92	86	85	84	85	78	82	82	92	88	82	72	71	89	85.9
	MIN	65	64	64	71	76	74	66	66	64	67	64	68	70	66	76	77	71	75	73	66	67	68	66	69	66	63	66	60	52	56	68	67.2
SAVERTON L AND D 22	MAX	85	80	91	95	97	85	84	79	76	85	86	92	94	95	98	87	96	81	82	83	78	77	79	76	92	89	87	73	67	89	74	84.9
	MIN	62	60	59	71	70	66	63	64	60	59	60	65	65	65	69	70	68	70	66	59	63	64	60	67	63	63	65	57	58	60	64	63.7
SHELBINA	MAX	85	85	89	90	92	91	85	83	85	88	89	91	93	92	96	95	93	90	85	85	82	81	79	78	90	92	91	86	69	85	79	86.9
	MIN	60	52	58	69	65	68	62	64	50	52	58	59	56	65	65	67	68	69	67	56	63	65	62	60	61	66	66	51	47	59	65	61.1
STEFFENVILLE 1 E	MAX	84	82	89	92	93	86	86	80	82	89	91	93	94	94	98	90	93	84	86	85	75	79	79	75	91	90	89	76	66	83	76	85.5
	MIN	60	54	59	72	68	67	62	64	55	56	61	63	63	67	70	69	69	69	66	55	64	62	61	58	63	62	70	52	46	58	65	62.3
UNION	MAX	85	84	93	96	99	90	89	76	83	87	87	96	94	96	98	92	96	94	88	86	86	83	81	87	93	91	89	80	75	91	86	88.7
	MIN	61	60	54	68	67	68	65	66	59	58	58	58	59	65	64	69	63	69	69	58	59	66	65	65	63	70	68	59	46	59	65	62.7
VANDALIA	MAX	82	80	91	93	95	86	84	82	79	86	89	90	91	92	95	90	90	86	85	83	80	78	73	78	90	90	86	78	67	87	76	84.9
	MIN	60	57	60	66	68	67	63	65	56	61	63	61	63	68	70	68	66	69	68	58	62	66	63	60	66	65	65	52	48	58	65	62.8
WARRENTON 1 N	MAX	84	82	91	95	97	86	86	73	81	84	87	90	90	92	94	89	92	86	86	85	84	75	77	82	91	91	84	74	71	89	81	85.5
	MIN	60	57	59	69	70	66	64	65	58	62	61	62	64	70	71	69	66	72	70	59	64	68	64	62	63	65	68	54	48	59	65	63.7
WEBSTER GROVES	MAX	85	83	94	98	99	95	90	75	83	87	88	92	96	98	97	94	94	93	88	85	86	85	83	85	94	92	89	80	74	92	88	89.1
	MIN	61	60	60	71	74	69	66	67	61	62	61	63	63	69	72	73	68	73	70	62	62	70	66	56	64	65	66	57	48	63	66	64.8
WELDON SPRING EXP FARM	MAX	87	83	80	90	96	98	90	88	75	82	84	86	91	92	95	95	87	94	85	88	85	86	77	80	86	92	90	82	71	73	90	86.4
	MIN	61	58	55	64	71	70	65	65	58	58	58	59	59	66	68	69	65	68	70	57	61	64	65	62	63	65	66	56	47	58	64	62.4
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	85	86	96	98	98	85	91	85	85	88	91	95	95	96	95	85	93	93	86	84	91	85	80	90	93	97	87	78	78	93	75	88.9
	MIN	58	60	62	63	65	67	64	62	55	56	58	59	59	66	65	66	66	70	68	66	65	67	65	65	66	73	63	58	53	64	59	63.0
BOONVILLE WATERWORKS	MAX	80	82	82	89	90	91	78	85	79	82	86	88	90	91	91	94	88	90	83	86	82	85	76	75	77	89	93	85	72	71	88	84.5
	MIN	62	60	63	63	71	72	66	66	60	62	62	63	62	65	65	68	68	68	69	61	64	65	65	64	63	66	60	58	51	51	65	63.5
BUTLER	MAX	83	86	93	94	93	89	88	88	83	86	86	90	92	92	95	95	83	92	90	84	84	89	85	79	87	89	94	86	84	80	81	87.7
	MIN	58	53	63	62	66	70	67	63	62	54	53	52	62	59	66	65	67	65	71	66	65	67	66	66	64	77	62	57	56	56	56	62.5
CALIFORNIA	MAX		78	88	92	93	88	86		86	86	86	90	89	92		95	90	88	86	84	85		80	79	90	94	89	81		90	84	87.3
	MIN		60	61	68	70	66	65		56	56	64	61	64	64		62	66	70	68	62	64		66	65	63	74	64	57		52	66	63.6
CAMDENTON	MAX	82	83	91	95	94	89	87	85	81	85	88	90	90	91	92	87	90	89	85	85	87	87	77	87	91	95	92	87	74	90	84	87.4
	MIN	59	61	59	71	73	64	64	63	55	57	59	63	66	69	70	65	64	71	65	62	62	65	65	65	61	75	60	58	51	64	64	63.5
CAPLINGER MILLS	MAX	85	87	96	99	96	92	91	85	85	88	91	95	93	94	95	85	93	93	86	85	90	83	83	90	93	97	87	78	82	93	83	89.5
	MIN	53	54	58	61	64	65	62	59	50	49	51	57	59	64	63	64	62	68	65	61	65	64	62	62	65	73	61	55	53	62	63	60.5
CLINTON 3 NW	MAX	82	83	85	90	94	91	75	87	81	84	88	87	90	89	92	95	92	91	91	86	85	89	77	80	88	90	95	85	78	74	91	86.6
	MIN	58	60	60	65	63	68	65	62	55	54	56	58	58	65	64	66	67	70	66	61	64	65	65	64	65	70	63	56	52	61	66	62.3
COLE CAMP 7 S	MAX	88	86	90	86	84	80	78	82	86	87	89	88	88	87	94	84	83	85	82	81	80	86	86	89	90	88	89	87	84	88	86	85.8
	MIN	63	64	68	67	68	70	67	63	60	62	67	64	62	64	63	60	65	65	67	64	62	60	62	63	64	64	60	56	50	61	60	63.1
ELDON	MAX	81	83	87	92	90	88	87	85	82	86	87	87	88	92	93	87	88	89	86	85	85	84	78	85	88	93	90	80	74	88	80	86.1
	MIN	60	67	60	69	67	64	64	64	60	57	61	60	61	60	66	62	65	71	67	60	61	67	65	64	65	73	60	56	49	61	65	62.9
HARRISONVILLE	MAX	85	87	94	95	93	84	87	84	86	88	90	94	93	94	95	86	91	87	86	83	89	85	76	86	92	95	89	82	77	92	86	88.1
	MIN	59	62	63	69	68	69	68	64	57	60	62	63	63	68	67	67	66	70	67	63	67	64	64	64	68	75	67	56	57	67	64	64.8
HERMITAGE	MAX	83	86	92	95	93	85	89	85	86	87	88	90	90	92	95	86	91	91	87	85	88	80	83	89	95	96	88	80	83	92	85	88.2
	MIN	57	58	54	62	62	65	63	60	61	51	53	55	57	64	64	66	64	68	67	60	60	58	63	61	62	70	60	57	50	63	65	60.6

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	84	83	90	94	94	92	87	86	83	88	89	89	90	92	93	94	91	89	87	85	85	78	80	83	91	95	92	84	75	91	86	87.7
	MIN	60	55	54	68	65	65	64	65	55	55	56	56	56	65	85	66	63	70	67	56	62	66	60	62	60	72	63	55	47	61	64	61.9
LAKESIDE	MAX	84	84	84	91	96	93	85	89	83	85	88	89	91	91	93	95	90	92	92	89	85	89	79	79	88	92	96	83	77	76	91	87.7
	MIN	64	60	57	58	65	66	65	67	58	58	58	58	58	59	66	67	67	68	70	60	60	61	64	65	65	71	65	61	50	52	63	62.1
NEVADA SEWAGE PLANT	MAX	87	90	97	98	96	90	88	85	88	90	94	97	95	95	95	86	93	93	87	84	90	88	80	90	92	96	92	82	87	92	88	90.5
	MIN	53	54	63	66	65	70	64	64	50	49	52	59	58	65	64	64	65	68	66	62	66	65	63	64	67	75	66	56	52	68	64	62.2
OSCEOLA	MAX	84	86	94	95	94	85	85	84	84	86	88	91	91	92	94	85	92	92	87	85	89	82	80	89	91	95	84	77	78	92	80	87.5
	MIN	60	60	61	69	69	67	65	64	57	54	56	59	60	67	67	67	66	70	68	64	65	68	65	64	64	74	63	56	54	55	60	63.2
POMME DE TERRE DAM	MAX	83	84	85	93	96	93	85	91	82	83	82	87	90	94	91	95	85	89	92	86	83	88	80	81	90	93	96	80	75	73	78	86.5
	MIN	59	62	60	69	72	73	65	63	58	53	53	65	65	71	72	67	67	70	67	63	65	67	64	66	62	74	61	58	53	59	52	63.7
SEDALIA	MAX	82	82	89	92	91	88	87	81	83	87	89	90	91	91	94	94	90	88	87	85	87	84	78	79	90	94	91	81	73	88	88	86.9
	MIN	60	61	62	70	71	66	67	64	58	58	62	66	66	70	70	67	68	70	67	64	64	66	64	63	65	74	61	57	52	68	66	64.7
VERSAILLES	MAX																																
	MIN																																
WARRENSBURG	MAX	85	85	92	95	93	88	88	83	85	87	89	93	94	94	95	90	94	89	87	85	90	86	75	84	92	97	92	84	74	93	87	88.5
	MIN	61	64	63	70	70	67	68	64	59	61	64	65	64	70	70	67	68	68	69	62	65	66	65	62	67	75	62	57	53	67	66	65.1
WARSAW NO 1	MAX	83	84	90	94	92	81	88	81	83	85	87	90	89	92	92	85	90	87	85	85	87	79	79	86	91	95	84	77	73	91	83	86.1
	MIN	59	58	59	65	65	67	65	63	55	55	58	58	59	67	65	67	65	70	67	61	64	67	65	64	65	72	61	56	50	64	66	62.6
WINDSOR	MAX	82	83	91	97	92	82	86	81	83	86	88	90	91	92	94	88	92	88	86	85	87	80	75	83	90	95	85	77	75	91	84	86.4
	MIN	59	60	60	67	66	68	65	62	56	58	61	60	60	67	66	66	67	70	67	61	64	65	64	62	64	73	61	56	50	63	64	63.0
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	85	88	92	94	92	91	90	84	87	86	88	89	86	90	91	83	92	94	86	85	91	83	85	89	94	97	90	82	85	90	83	88.5
	MIN	57	53	56	59	61	69	66	63	53	50	52	57	58	63	63	66	62	68	68	65	66	66	68	63	69	74	68	61	59	66	63	62.3
BILLINGS	MAX	84	87	93	96	94	91	89	83	83	84	86	88	88	90	90	85	91	92	83	84	90	82	84	89	94	96	86	76	81	91	82	87.5
	MIN	60	61	60	63	66	64	64	65	61	57	59	61	63	66	70	68	63	67	68	64	67	68	67	66	66	75	64	60	55	61	64	64.0
BOLIVAR	MAX	82	85	93	97	95	91	89	81	86	84	89	91	91	93	92	84	92	94	85	84	90	88	81	90	94	98	95	79	80	92	84	88.7
	MIN	58	60	60	66	69	66	65	64	57	53	55	61	60	61	68	67	64	70	67	63	67	67	65	64	66	73	62	59	53	65	64	63.2
BUFFALO 3 S	MAX	85	87	93	96	93	90	89	83	83	85	87	91	90	91	94	86	90	89	83	83	88	83	81	87	92	95	85	74	76	90	83	87.2
	MIN	57	58	58	66	69	65	65	63	57	53	55	57	62	69	67	66	63	71	67	63	66	67	65	66	65	73	62	60	53	64	65	63.1
CARTHAGE	MAX	86	89	94	96	93	89	90	85	86	88	89	91	89	91	90	81	93	93	86	86	90	86	84	89	94	97	93	81	87	92	88	89.2
	MIN	61	56	62	70	71	73	67	68	56	53	56	63	63	70	67	68	64	73	68	67	68	67	66	65	71	76	75	61	58	70	66	65.8
CASSVILLE RANGER STA	MAX	87	86	90	95	96	93	92	93	86	89	89	91	92	88	95	94	88	93	94	80	90	98	86	88	93	96	100	87	85	85	92	90.7
	MIN	58	52	55	60	61	66	64	63	52	48	51	54	57	63	64	64	62	66	68	64	65	65	67	62	67	73	70	60	54	63	64	61.4
OORA	MAX																																
	MIN																																
GALENA	MAX	89	88	92	96	93	91	92	83	84	85	86	88	86	90	92	87	89	91	87	86	91	85	85	92	96	99	92	78	83	92	79	88.6
	MIN	59	53	54	57	61	67	61	63	55	51	58	55	59	67	67	62	61	64	69	62	66	65	67	64	65	67	62	64	53	67	64	61.6
GROVESPRING	MAX	81	82	89	93	91	89	87	86	80	83	86	86	87	88	92	88	90	89	83	83	88	83	80	87	89	92	88	74	75	88	84	85.8
	MIN	56	59	54	64	65	64	64	58	53	49	53	54	60	66	64	63	66	66	64	60	64	65	65	65	64	74	61	56	49	60	64	60.9
JOPLIN FAA AIRPORT	MAX	87	90	96	97	94	90	91	87	88	88	92	93	90	94	90	81	93	95	84	86	90	84	85	90	94	97	86	80	86	91	76	89.2
	MIN	60	61	67	72	74	72	69	63	57	55	59	67	69	71	70	68	67	72	70	70	71	70	69	69	74	79	66	62	60	71	60	67.2
LAMAR	MAX	86	87	88	95	97	94	89	92	86	87	89	90	93	90	93	93	87	93	96	85	83	89	87	81	88	92	95	81	72	86	91	88.9
	MIN	59	59	63	68	70	72	67	65	56	56	57	62	63	69	69	68	66	72	68	68	67	67	66	66	69	72	76	60	59	64	66	65.5
LEBANON	MAX	79	81	87	92	90	87	85	80	79	83	85	87	87	87	91	87	89	90	82	82	85	81	78	85	89	94	88	73	74	88	83	84.8
	MIN	59	60	60	68	70	69	64	64	59	56	59	63	66	69	69	67	64	71	69	62	65	66	65	65	63	75	62	59	51	62	65	64.1
LOCKWOOD	MAX	85	88	96	98	97	92	92	86	86	90	92	95	91	95	94	84	96	96	85	87	92	90	86	91	96	99	85	78	89	94	85	90.6
	MIN	58	59	62	68	69	71	65	58	58	54	57	62	66	61	68	68	65	71	68	64	70	65	66	65	68	75	66	60	56	67	61	64.2
MANSFIELD	MAX	81	83	90	95	93	91	86	80	80	84	85	86	86	89	92	86	90	91	82	85	89	86	83	86	90	93	88	75	76	89	85	86.3
	MIN	58	62	56	58	61	63	61	64	61	55	60	62	60	63	68	64	60	64	66	62	62	64	64	66	62	66	65	58	48	55	63	61.3
MARSHFIELD	MAX	86	84	90	94	91	86	87	80	81	85	87	87	87	90	93	85	90	91	85	85	89	82	83	87	90	93	79	77	77	89	75	86.0
	MIN	57	59	62	68	70	65	65	62	59	55	61	63	66	68	68	65	64	72	68	64	65	66	66	67	67	73	61	58	54	63	58	63.8
MONETT	MAX	87	90	93	96	94	92	92	90	87	86	90	91	88	93	93	85	95	95	92	85	94	93	85	91	95	99	96	86	87	93	88	91.0
	MIN	55	53	63	65	63	68	64	62	53	49	53	60	64	66	65	61	63	70	64	63	67	62	63	68	69	74	73	59	59	64	63	62.7
MOUNTAIN GROVE 2 N	MAX	83	85	87	92	89	86	85	80	83	85	85	84	85	88	92	88	88	90	89	82	88	87	80	86	89	91	90	76	74	87	85	85.8
	MIN	59	58	59	65	68	66	63	64	58	54	57	61	69	67	69	66	62	69	68	62	63	69	65	68	63	71	61	58	49	58	63	63.0
MOUNT VERNON 3 SW	MAX	86	88	95	97	96	90	92	86	87	86	88	92	89	94	92	85	95	96	85	86	93	86	87	91	96	99	91	79	86	95	87	90.2
	MIN	56	54	58	67	66	70	65	62	53	48	51	58	59	66	66	67	63	70	67	65	69	68	67	65	68	75	65	60	58	67	63	63.1
MT VERNON M U FARM	MAX	86	88	93	97	96	90	92	84	81	87	88	92	89	94	92	85	95	96	87	86	93	86	87	92	95	98	96	79	86	95	87	90.1
	MIN	56	50	59	67	66	70	65	64	56	49	51	58	60	66	62	67	62	70	65	65	69	68	67	63	67	72	64	60	58	67	63	62.8
NEOSHO	MAX	85	88	93	95	94	91	92	88	87	88	91	92	91	92	93	86	94	96	95	88	92	91	85	91	97	100	98	83	87	93	90	91.2
	MIN	57	55	63	66	67	72	68	64	54	57	54	64	63	64	66	68	64	72	68	66	67	68	68	65	70	76	74	61	58	69	64	64.9
OLOFIELD	MAX	83	86	92	95	92	90	87	82	83	86	86	88	89	91	92	85	93	92	84	82	90	79	85	89	92	95	85	78	85	90	85	87.5
	MIN	58	60	57	63	67	64	64	64	65	59	61	61	65	66	65	65	61	62	67	65	69	67	68	66	65	70	64	60	55	56	63	63.3
OZARK BEACH	MAX	90	90	91	95	98	94	94	92	87	87	88	91	91	91	95	91	88	93	91	85	89	94	86	94	93	95	98	83	81	85	93	90.7
	MIN	60	55	56	60	61	61	66	64	59	55	56	57	58	63	63	65	63	63	68	62	63	63	69	65	64	63	65	61	53	57	60	61.2
SELIGMAN	MAX	82	84	86	90	89	87	87	85	85	84	86	89		88	91	83	89	90	82	84	91	83		87	90	93	91	82	83	88	85	86.7
	MIN	59	59	65	70	70	70	66	65	59	56	56	63		64	70	76	67	70	69	66	68	69		64	70	74	65	62	63	65	63	65.6
SPRINGFIELD WB AIRPORT	MAX	84	87	94	96	95	90	92	84	85	88	88	90	91	93	96	86	93	93	86	86	90	82	84	88	93	95	78	79	81	89	75	88.1
	MIN	58	57	57	64	66	65	64	58	55	50	53	58	63	66	65	65	63	69	67	66	68	67	66	66	67	70	63	58	54	63	57	62.2
WASOLA	MAX	83	86	90	94	92	91	88	82	82	83	86	85	87	90	93	86	89	92	81	84	90	85	84	89	91	94	88	75	76	90	82	86.7
	MIN	59	61	57	64	66	67	62	66	63	57	61	60	62	67	61	65	61	66	69	64	64	66	65	67	63	69	64	57	51	60	63	62.8

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
EAST O2ARKS 05																																	
ALTON	MAX	86	87	89		96	90	92	85	86	88	89		89		96	95	95	96	88		92	94	84	90	91	96	92	82	78	91	88	89.8
	MIN	61	61	54		57	62	60	65	56	53	56		56		63	62	62	65	68		60	65	66	68	62	71	66	64	46	49	66	60.9
ARCADIA	MAX	85	85	90	95	95	93	86	82	84	89	91	91	92	95	97	97	92	93	90	88	87	87	83	89	90	90	89	79	79	90	87	89.0
	MIN	62	61	52	66	63	65	60	67	59	53	55	54	58	66	65	70	62	68	70	59	58	67	69	64	62	71	68	62	42	54	65	61.8
BERRYMAN 6 NW	MAX	88	84	98	97	98	91	89	85	84	88	89	92	93	94	97	94	95	95	88	87	88	85	80	88	93	97	89	79	78	92	84	89.6
	MIN	54	53	49	58	58	61	64	62	52	49	51	51	52	60	60	66	58	63	69	53	56	63	62	62	60	67	65	53	40	57	63	57.8
BIRCH TREE	MAX				98	95	92	85	86	86	89	92	92	92	95	100	97	95	99	92	94	93	93	89	92	93	95	97	85	90	92	91	92.5
	MIN				52	58	64	62	63	54	51	56	54	57	61	61	65	59	62	69	62	59	62	66	65	59	67	63	61	45	48	63	59.6
BUNKER	MAX	82	83	89	95	94	88	83	81	82	84	88	90	90	94	96	97	95	96	92	83	84	85	82	85	90	90	89	74	76	88	85	87.4
	MIN	58	60	59	65	68	66	62	64	58	60	61	62	66	66	67	64	62	70	67	60	62	69	65	64	60	70	64	60	46	55	63	62.7
CAPE GIRARDEAU FAA AP	MAX	87	85	90	97	95	93	81	88	89	88	87	92	93	95	98	100	96	97	85	86	89	94	79	89	93	91	87	77	78	91	81	89.4
	MIN	60	59	56	62	64	70	68	65	59	56	59	57	65	68	68	69	69	71	69	66	63	69	65	65	67	70	66	57	50	56	68	63.7
CLEARWATER DAM	MAX	85	85	91	97	96	95	90	84	86	87	89	90	92	94	99	98	97	95	88	91	90	94	86	91	94	93	90	78	80	90	90	90.5
	MIN	60	57	56	60	63	64	65	68	58	54	59	58	60	63	60	69	63	66	71	64	59	66	69	65	61	70	69	63	49	51	71	62.3
COOK STATION	MAX	83	83	91	96	95	90	86	82	82	87	87	89	90	91	94	91	93	95	88	86	85	84	86	85	92	93	89	75	72	89	85	87.5
	MIN	58	56	54	65	62	64	65	64	55	50	54	55	54	64	62	67	65	67	70	55	48	54	58	62	56	64	64	58	49	44	65	59.0
DONIPHAN	MAX	85	87	90	97	95	91	87	89	87	85	87	90	92	93	97	95	92	98	89	92	94	97	84	91	93	94	91	85	83	92	84	90.5
	MIN	57	50	52	54	59	63	65	70	55	52	55	56	60	63	62	65	67	66	66	65	57	64	68	65	60	68	66	61	47	47	67	60.4
FARMINGTON 1 E	MAX	87	84	90	98	96	96	90	85	84	88	88	91	93	97	100	99	95	95	94	86	86	87	83	87	91	90	89	78	78	90	90	89.8
	MIN	62	57	50	64	63	65	65	67	60	53	53	53	55	63	65	71	61	65	69	60	60	67	67	66	64	66	71	61	51	54	65	61.7
FESTUS 2 NW	MAX	84	82	91	99	92	91	88	77	88	86	86	89	93	93	96	89	93	92	86	86	84	84	78	86	91	88	86	75	75	90		87.3
	MIN	60	57	51	61	61	62	64	63	58	58	55	55	55	63	64	70	63	65	69	54	57	64	64	67	61	65	70	60	42	57		60.5
FREDERICKTOWN	MAX	89	85	85	91	98	97	92	82	83	85	90	89	92	94	97	100	99	97	96	86	87	89	90	85	89	92	90	85	76	77	90	89.6
	MIN	60	55	49	59	60	64	65	62	52	52	52	52	55	62	64	68	60	64	69	59	57	64	68	63	62	67	69	61	42	48	61	59.5
GREENVILLE 4 NNW	MAX	90	91	92	99	97	92	90	87	89	92	92	92	93	97	101	99	99	98	90	91	93	99	85	92	94	94	90	83	81	93	87	92.3
	MIN	52	54	51	55	58	62	66	69	53	51	54	53	58	62	62	68	60	65	70	60	56	65	68	63	62	68	67	62	46	50	68	59.9
HOUSTON	MAX	84	81	82	88	93	90	89	87	89	81	86	89	89	89	91	94	88	90	90	92	90	90	89	85	87	90	92	91	77	78	89	87.7
	MIN	58	56	53	61	62	67	64	63	54	51	55	56	57	60	63	64	61	65	60	63	62	63	65	66	62	71	68	59	49	57	64	60.6
JACKSON	MAX	87	85	88	95	95	91	80	88	90	89	90	91	92	95	97	98	96	96	92	88	93	94	82	88	92	88	89	78	77	89	86	89.6
	MIN	62	59	55	62	63	70	68	72	58	57	60	56	63	67	67	70	70	70	70	65	63	70	69	65	66	71	73	65	50	56	69	64.5
LICKING 4 N	MAX	83	84	82	88	92	90	87	84	78	79	83	86	85	87	89	92	88	89	91	84	85	86	82	78	85	92	92	75	73	78	86	84.9
	MIN	58	54	54	65	65	66	63	62	53	50	54	56	58	64	63	66	61	68	68	58	62	64	64	65	62	70	68	58	49	57	63	60.9
MARBLE HILL	MAX	85	85	84	96	95	92	90	84	87	87	90	93	95	96	98	97	96	95	92	85	87	93	80	85	92	90	88	78	74	87	86	89.1
	MIN	61	63	53	62	59	65	73	71	58	55	58	54	61	68	69	71	61	63	70	65	59	66	62	64	65	72	73	65	45	52	67	62.9
PERRYVILLE	MAX	89	86	89	96	98	92	86	86	90	92	92	95	94	98	100	100	100	97	97	90	87	98	85	87	91	91	87	77	76	89	85	91.0
	MIN	60	60	52	66	69	67	65	68	61	60	60	55	59	65	70	70	64	68	68	60	60	67	65	64	63	64	72	60	45	54	65	62.8
RICHWOODS	MAX	89	84	91	96	98	91	88	83	83	87	87	90	92	93	97	93	94	91	87	84	84	84	78	86	90	89	88	79	76	89		88.0
	MIN	59	54	52	70	67	65	64	64	56	55	54	55	55	64	63	67	61	66	68	55	56	63	64	63	63	65	75	57	43	55	65	60.7
ROLLA, UNIV OF MO.	MAX	82	81	80	88	92	91	87	85	77	80	84	85	87	88	90	94	87	91	93	85	83	85	79	75	85	89	91	77	74	75	87	84.7
	MIN	58	62	57	62	70	69	62	63	58	58	60	61	62	68	69	67	62	70	66	62	61	67	64	62	60	70	64	57	46	48	62	62.2
SALEM	MAX	83	83	89	95	93	90	83	79	82	85	87	87	89	91	95	90	91	92	86	86	86	84	78	86	90	91	87	74	78	87	74	86.2
	MIN	59	58	56	64	68	65	63	63	58	52	54	58	58	66	65	66	63	69	66	56	62	63	66	62	62	72	64	51	46	58	59	61.0
STEELVILLE 1 NW	MAX	84	84	91	94	96	90	88	78	81	86	87	89	90	91	95	93	92	94	85	84	84	84	79	81	90	91	85	74	76	88		86.8
	MIN	57	54	57	54	60	65	67	65	57	52	53	54	54	63	62	63	61	65	68	56	59	58	64	63	61	68	65	58	43	55		59.4
SUMMERSVILLE	MAX	82	84	88	94	91	84	84	82	83	86	87	87	87	89	95	91	90	94	86	87	88	85	83	86	90	92	80	77	78	87	82	86.4
	MIN	58	62	53	65	61	66	64	65	57	54	56	56	58	66	67	66	62	67	67	60	60	67	65	66	62	72	68	58	45	53	65	61.6
VAN BUREN RS	MAX	86	86	87	90	96	93	91	85	85	87	86	89	89	91	94	87	97	96	97	90	89	89	97	83	89	92	93	85	81	81	91	89.4
	MIN	59	55	54	57	63	63	65	68	56	52	55	55	57	63	63	67	62	65	65	61	58	62	68	66	62	65	68	62	45	49	51	60.0
VICHY FAA AIRPORT	MAX	81	80	88	92	93	86	84	78	80	84	87	88	87	91	98	87	92	89	83	81	84	78	75	83	88	92	81	71	75	87	77	84.5
	MIN	59	61	61	70	73	64	65	65	60	63	64	65	66	72	72	68	64	69	67	62	64	65	64	63	63	74	64	54	49	62	58	64.2
VIENNA 3 NW	MAX	83	83	88	95	93	85	85	78	80	85	85	87	89	90	93	88	90	91	79	81	83	77	75	85	90	93	82	72	73	89	81	84.8
	MIN	58	58	54	68	65	62	65	61	59	52	55	57	59	65	64	66	61	65	66	58	64	66	61	62	60	70	61	52	49	58	60	60.7
WAYNESVILLE 2 W	MAX	81	81	87	91	90	86	88	86	82	84	86	85	88	90	92	90	90	91	87	83	81	78	83	85	91	93	91	79	77	89	82	86.0
	MIN	56	55	54	66	63	65	64	62	54	51	54	55	56	63	63	65	58	68	68	57	65	63	64	63	61	70	61	57	45	57	64	60.2
WEST PLAINS	MAX	84	86	89	96	91	90	85	84	84	87	89	88	89	92	96	92	92	95	86	89	92	92	84	90	91	94	80	80	79	89	76	88.1
	MIN	60	58	55	60	60	63	65	61	57	54	57	57	61	64	64	65	64	66	68	63	62	67	67	64	64	73	64	56	48	54	65	61.5
WILLOW SPRINGS	MAX	82	83	90	91	95	93	89	84	83	82	84	86	87	89	90	93	88	90	91	90	86	91	88	83	88	90	83	81	77	88	80	86.9
	MIN	59	57	51	60	59	61	64	65	55	52	55	55	59	63	63	65	70	73	73	70	62	61	65	67	66	62	65	64	48	52	64	61.5
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	87	87	91	97	96	94	90	87	88	91	90	91	94	97	98	100	98	99	89	89	93	96	78	89	92	92	93	78	81	93	87	91.1
	MIN	61	61	55	58	61	65	67	68	60	54	59	55	61	64	67	69	67	67	70	64	61	65	65	64	63	71	72	65	47	52	69	62.8
CARUTHERSVILLE	MAX	85	87	87	88	94	92	91	79	85	89	87	89	91	90	92	95	96	97	97	90	90	94	96	82	90	94	94	92	82	83	89	89.9
	MIN	59	62	63	65	65	69	69	70	63	62	63	63	69	71	72	72	71	71	73	71	69	70	71	69	68	68	73	69	57	57	57	66.8
CHARLESTON	MAX	85	86	88	95	96	95	89	88	88	88	89	90	93	95	97	99	98	99	97	88	93	99	97	90	94	92	90	86	79	91	88	91.7
	MIN	62	61	57	62	63	67	69	68	61	57	59	60	64	67	69	69	69	72	70	65	61	67	67	62	66	74	71	65	48	56	70	64.5
DEXTER	MAX	88	88	90	97	95	93	89	88	88	90	90	91	92	95	99	98	97	99	88	91	95	99	81	90	94	94	93	83	82	93	89	91.6
	MIN	60	60	61	65	66	70	69	71	60	57	59	60	67	70	68	70	67	72	73	69	68	69	70	64	65	72	71	65	53	56	72	65.8
KENNETT RADIO KBOA	MAX																																
	MIN																																
MALDEN	MAX	90	90	90	97	97	97	93	82	91	91	91	93	93	97	99	101	100	103	91	92	96	102	82	93	97	96	96	83	82	95	88	93.2
	MIN	62	59	60	65	66	69	70	60	58	62	62	64	69	69	70	69	71	71	66	66	68	70	65	66	67	70	67	59	52	59	62	64.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	88	87	93	93	90	86	86	87	89	89	86	89	90	94	95	97	97	98	89	90	93	98	80	88	93	91	94	83	79	90	90	90.1
	MIN	64	63	65	70	71	69	70	64	60	62	63	65	71	73	73	74	71	76	74	67	65	71	70	66	68	75	74	66	50	56	72	67.7
POPLAR BLUFF	MAX	89	89	90	96	95	93	86	90	89	90	90	92	93	95	99	99	97	98	85	90	92	96	80	90	94	96	90	83	82	92	86	91.2
	MIN	63	60	58	59	63	65	67	72	59	58	61	59	64	69	67	70	67	69	71	67	64	68	70	64	64	73	71	66	50	60	71	64.8
PORTAGEVILLE WBAS0	MAX	86	86	87	88	94	92	91	78	87	87	87	89	90	89	95	96	96	96	97	89	89	93	97	81	89	92	92	92	81	78	90	89.5
	MIN	63	57	59	59	63	65	68	69	58	55	58	61	67	69	74	68	67	70	69	66	62	66	70	65	66	72	70	65	51	52	67	64.2
SIKESTON EXP FARM	MAX	85	85	88	95	93	92	89	87	87	88	88	91	91	94	95	97	96	99	87	88	93	97	78	89	93	92	91	83	78	90	88	89.9
	MIN	61	61	56	59	63	66	68	69	57	55	64	58	64	67	66	68	67	69	70	65	61	67	68	63	65	71	70	63	41	54	69	63.4
WAPPAPELLO DAM	MAX	86	89	90	90	96	94	91	78	87	88	89	89	92	93	94	99	97	98	96	85	90	92	95	80	88	93	93	90	81	80	90	90.1
	MIN	64	63	58	62	68	66	65	67	61	60	63	63	64	69	69	72	66	69	71	65	63	68	66	64	63	72	71	66	49	54	68	64.8

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
COLUMBIA W8 AIRPORT	20	3.1	8.8	29	N	30	77	85	58	57	5	5	4	2	1	0	17	69	5.0
KANSAS CITY W8 AIRPORT	19	3.0	8.0	32	S	15	72	79	58	55	3	5	5	3	2	0	18	75	5.5
ST JOSEPH 4 WNW	19	1.8	6.0	32++	30	17	82	85	60	62	3	1	4	2	2	0	12	-	4.4
ST LOUIS WB AIRPORT	23	2.7	9.0	38	NW	27	74	82	53	55	3	4	5	3	0	0	15	70	5.3
SPRINGFIELD W8 AIRPORT	17	3.6	8.5	46	W	16	86	90	56	59	3	3	2	1	3	0	12	65	4.6

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																															
1 INCH	6 PM	90	92	96	99	95	92	79	86	93	94	95	95	94	95	93	97	99	92	90	93	90	84	82	87	88	85	81	82	82	87	74	89.7
3 INCHES	6 PM	88	90	93	95	93	92	79	85	90	92	91	92	92	92	90	95	96	94	90	92	90	86	81	87	87	83	82	83	84	86	75	88.5
6 INCHES	6 PM	86	87	89	81	90	89	80	84	86	89	88	89	89	90	90	93	93	92	88	90	90	87	80	86	86	82	82	83	82	84	77	86.5
24 INCHES	6 PM	77	76	76	77	77	77	77	76	77	76	76	76	75	76	77	78	79	79	79	78	78	78	78	77	78	78	77	77	75	74	75	76.9
72 INCHES	6 PM	70	70	70	70	70	70	70	70	70	70	70	70	71	71	71	71	71	71	71	71	71	71	71	71	72	71	71	71	71	71	71	70.6

SIKESTON EXPERIMENT FARM: LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0. MERCURY (IN GLASS) SOIL THERMOMETERS.

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST PRAIRIE 01																															
NEW FRANKLIN 1 W	EVAP	.27	.23	.24	.25	.27	.21	.17	.19	.23	.23	.23	.26	.27	.23	.26	.22	.23	.17	.12	.24	.19	.14	.05	.11	.16	.30	.29	*	.29	.29	-	6.558
	WIND	51	13	28	42	22	28	43	62	20	5	12	22	20	18	10	14	17	7	2	16	24	10	3	17	30	*	104	*	29	119	48	836
	MAX	91	93	95	94	97	93	92	88	93	97	97	97	94	96	98	97	96	95	91	91	89	85	79	78	90	95	94	-	86	86	87	91.8
	MIN	62	64	66	70	71	70	66	67	62	65	68	67	68	73	74	72	71	73	72	67	67	70	68	67	63	75	67	-	62	56	68	67.7
SPICKARD 7 W	EVAP	.18	.28	.28	.30	.32	.19	.26	.17	.29	.17	.32	.37	.35	.31	.29	.28	.20	.10	.28	.12	.15	.19	.14	.07	.22	.20	.32	.22	.13	.28	.13	7.11
	WIND	46	15	74	62	111	85	55	111	25	14	52	79	75	65	45	44	40	42	15	22	19	63	15	30	59	76	70	23	85	90	47	1654
	MAX	88	92	91	95	93	87	90	91	90	94	90	92	91	93	93	91	96	86	93	86	83	82	86	85	95	95	90	81	86	83	78	89.2
	MIN	61	62	65	67	68	69	69	65	58	60	67	64	65	68	69	68	67	69	67	60	64	64	62	65	67	74	71	55	53	60	64	64.7
NORTHEAST PRAIRIE 02																															
WELDON SPRING EXP FARM	EVAP	.20	.16	.19	.21	.17	.26	.25	.18	.08	.24	.25	.19	.23	.15	.24	.24	.11	.26	.10	.34	.10	.10	.10	.15	.09	.26	.18	.13	.24	.11	.20	5.71
	WIND	21	5	16	5	5	9	24	18	19	19	6	9	7	10	11	4	9	10	7	44	33	8	9	25	10	36	29	41	43	16	38	546
	MAX	90	89	88	94	94	97	86	90	77	88	90	93	94	96	98	97	96	97	86	90	91	90	79	83	84	92	90	80	79	73	78	88.7
	MIN	63	64	61	61	67	70	65	66	64	63	63	66	66	67	71	73	70	70	73	62	60	62	65	65	65	65	68	62	52	55	59	64.6
WEST CENTRAL PLAINS 03																															
LAKESIDE	EVAP	.24	.21	.21	.22	.24	.29	.15	.18	.21	.22	.23	.23	.21	.19	.21	.26	.15	.20	.14	.20	.21	.14	.13	.09	.21	.21	.30	.11	.23	.14	.19	6.15
	WIND	67	17	13	27	8	32	38	28	22	23	6	8	10	10	7	19	13	10	8	10	38	9	21	14	24	18	30	16	27	29	32	634
	MAX	90	92	92	96	98	96	80	92	88	89	94	95	95	95	99	99	96	97	93	93	91	90	82	81	86	95	98	82	85	75	92	91.2
	MIN	63	64	63	63	70	72	66	66	66	65	68	63	67	67	72	71	69	69	72	68	68	67	68	68	67	66	72	66	58	58	63	66.6
POMME DE TERRE DAM	EVAP	.29	.29	.30	.35	.37	-	-	-	-	.30	.27	.34	.30	.25	.28	-	.12	.21	.26	.20	.23	.17	.19	.14	.27	.30	.50	.20	.29	.21	.28	8.248
	WIND	61	43	42	102	66	124	28	151	41	26	12	49	64	77	51	46	88	85	43	28	65	49	38	36	104	122	117	53	65	128	104	2108
	MAX	88	89	92	94	96	94	-	92	87	91	95	95	95	91	91	97	85	94	90	93	90	90	89	88	92	93	95	80	86	74	85	90.4
	MIN	62	64	71	65	71	69	-	65	65	63	64	70	66	68	68	67	66	68	63	66	66	68	69	68	69	70	65	62	59	56	62	65.8
WEST OZARKS 04																															
MT VERNON M U FARM	EVAP	.28	.35	.28	.31	.22	.40	.51	.16	.29	.32	.38	.42	.13	.23	.28	.37	.08	.36	.10	.17	.19	.22	.10	.11	.35	.53	.33	.26	.37	.40	-	8.788
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		H	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		M	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	5P	5P			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 01	720		7A			MRS. BERNICE A. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 32	780		7A			MRS. FREDA M. TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	03	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. PUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		7A			MICHAEL J. DINDIA
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	MID	MID		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE-N + W STA AGENT
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL. JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	1190	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 25W	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	730		7A			MRS. NANCY LEE BELL
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	90[illegible]	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		M	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT WASTE TR. PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	490		6A			RUSSELL J. ENNIS
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6P			MUNICIPAL LIGHT + POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		H	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			CLOSED 7/31/65
PORTAGEVILLE WBASO	6804	06	PEMISCOT	6	36 25	89 42	284	8A	8A			LECIL LONG
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA. UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		HJ	MISSOURI AIR NATL GUARD
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	8A	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			INACTIVE 4/30/65
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7A		C	OSCAR S. CALDWELL
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			CHARLES MORRIS BAKER
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON. JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			RICHARD O. BEADLES
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE D. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILO
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE MURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	66[illegible]				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	R. L. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	4P	4P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	52[illegible]		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL
CLOSED STATIONS												
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	7A	7A			CLOSED 7/31/65
NEW STATION												
PORTAGEVILLE WBASO	6804	06	PEMISCOT	6	36 25	89 42	284	8A	8A			LECIL LONG

↕ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding tbe climate of Missouri may be obtained by writing to the Weather Bureau State Climstologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weatber Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches snd wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau snd FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending st time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasionsl drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall snd Snow on Ground" table, and in the "Seasonsl Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, ss used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Dats" table, "Dally Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfsll wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detsiled daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for specisl purposes, and are published later in the "Hourly Precipitstion Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made nesr sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

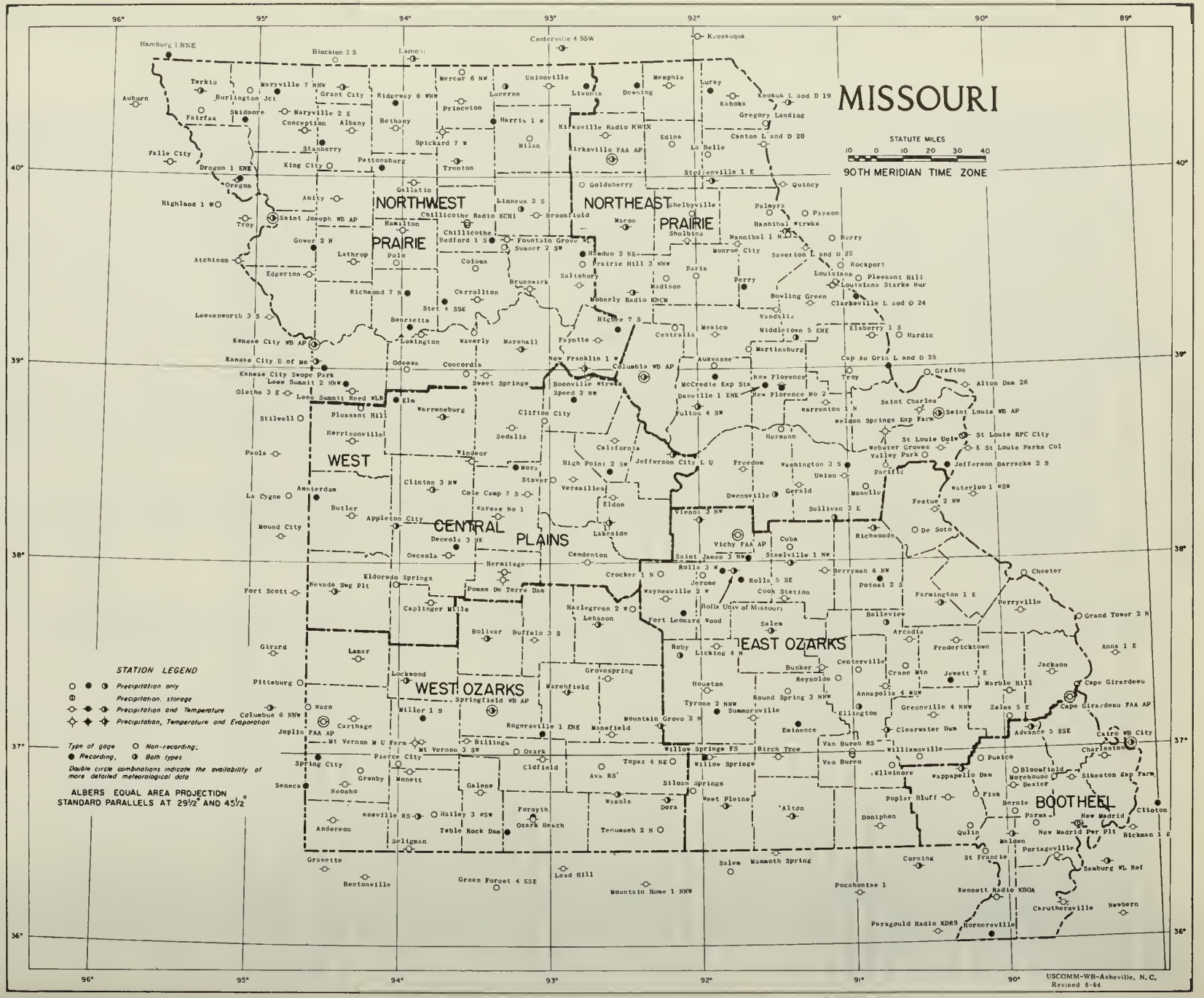
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publicstion "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-10/8/65-975


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST
CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Recording, ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N.C.
Revised 8-64

INMS

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
WEATHER BUREAU

CLIMATOLOGICAL DATA

MISSOURI

SEPTEMBER 1965
Volume 69 No. 9



ASHEVILLE: 1965

SPECIAL WEATHER SUMMARY

WET SEPTEMBER

September 1965 was an unusually wet month. A number of places, particularly in northwest and west-central Missouri, experienced flooding for the second or third time in 1965.

J. D. McQuigg
Weather Bureau State Climatologist
P. O. Box 117
Columbia, Missouri 65202

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	76.0	54.0	65.0		89	9	32	24	81	0	0	1	0	8.34		1.45	21	.0	0		13	7	2
AMITY	76.2	55.3	65.8		89	9	34	24	77	0	0	0	0	10.09		3.80	21	.0	0		12	5	4
BETHANY	76.8	54.4	65.6	- 2.1	90	9	32	24	76	1	0	1	0	9.80	6.22	3.11	21	.0	0		14	5	2
BROOKFIELD	78.5	57.3	67.9		89	14+	34	24	54	0	0	0	0	13.07		4.48	16	.0	0		9	5	4
BRUNSWICK	79.6	59.4	69.5	- .2	92	8	40	25	39	3	0	0	0	6.73	3.26	2.08	4	.0	0		6	4	3
CARROLLTON	78.4	57.1	67.8		92	8	35	24	58	2	0	0	0	5.85		1.30	16	.0	0		7	5	4
CHILLICOTHE RADIO KCHI	77.7	57.2	67.5	- .8	90	14+	41	24	53	3	0	0	0	9.55	5.86	3.53	16	.0	0		8	4	3
CONCEPTION	73.3	52.3	62.8	- 6.1	89	10	33	24	120	0	0	0	0	7.38	3.88	2.40	21	.0	0		11	4	2
EDGERTON	78.7	54.3	66.5		91	9+	33	24	71	3	0	0	0	8.75		1.90	15	.0	0		11	6	3
FAYETTE	79.0	59.2	69.1	.0	90	14+	38	24	51	2	0	0	0	9.27	6.16	4.74	16	.0	0		7	4	2
FOUNTAIN GROVE WL	78.3	57.9	68.1		89	8	42	24	50	0	0	0	0	9.72		3.31	16	.0	0		5	4	3
GALLATIN	81.3M	59.4M	70.4M		91	9	34	24	7	2	0	0	0			2.85	21	.0	0			4	3
GRANT CITY	74.5	54.4	64.5	- 2.8	90	9	32	24	96	1	0	1	0	5.55	1.95	1.94	21	.0	0		12	3	1
HAMILTON	77.2	56.1	66.7		92	8	35	24	68	3	0	0	0	11.03		4.90	16	.0	0		10	3	3
KANSAS CITY WB AIRPORT R	79.9	59.8	69.9	- 1.4	93	9+	41	24	44	5	0	0	0	7.75	4.50	2.94	20	.0	0		8	4	2
KANSAS CITY U OF MO LATHROP	79.9	58.4	69.2		93	7	37	24	39	4	0	0	0	7.41		2.43	20	.0	0		7	4	3
LEES SUMMIT REED WLR	79.9	57.7	68.8		91	14+	36	24	48	3	0	0	0	6.78		2.00	20	.0	0		6	4	3
LEXINGTON	77.8	58.4	68.1	- 2.5	92	9	39	24	62	5	0	0	0	7.60	4.11	2.46	20	.0	0		6	5	3
MARSHALL	80.4	58.4	69.4		92	8	36	24	46	6	0	0	0	7.75		2.51	16	.0	0		6	3	3
MARYVILLE 2 E	73.1	51.4	62.3	- 4.9	90	10	33	25+	128	1	0	0	0	9.40	5.85	2.40	21	.0	0		14	5	3
NEW FRANKLIN 1 W	79.9	59.9	69.9		90	14+	38	24	43	3	0	0	0	8.23		2.94	16	.0	0		9	5	2
OREGON	76.0	54.6	65.3	- 3.9	91	9	32	24	84	1	0	1	0	10.11	6.38	3.41	8	.0	0		9	5	2
PRINCETON	77.1	55.0	66.1		90	9	33	24	73	1	0	0	0	8.07		2.88	21	.0	0		12	4	2
ST. JOSEPH 4 WNW	79.3	56.3	67.8	- .8	91	9+	34	24	45	3	0	0	0	10.53	7.09	2.22	21	.0	0		12	8	4
SALISBURY	78.6	57.9	68.3		91	8	37	24	57	4	0	0	0	5.64		1.53	16	.0	0		5	5	3
SPICKARD 7 W	75.8	55.3	65.6		89	9	34	24	82	0	0	0	0	8.19		2.23	21	.0	0		12	4	2
SWEET SPRINGS	79.5	57.9	68.7		92	14+	37	25	49	5	0	0	0	9.90		3.10	16	.0	0		8	5	3
TARKIO	75.3	53.1	64.2	- 2.7	92	9	32	24	99	1	0	1	0	5.93	2.42	1.15	20	.0	0		11	6	1
TRENTON	76.0	56.4	66.2	- 2.7	89	9	35	24	71	0	0	0	0	7.62	4.18	2.08	21	.0	0		9	5	3
UNIONVILLE	75.7	55.9	65.8	- 1.2	89	9	34	24	84	0	0	0	0	10.39	6.73	3.53	21	.0	0		14	6	3
DIVISION			67.1	- 1.6										8.50	4.97			.0					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN																							
CANTON LOCK AND DAM 20//	76.8	58.5	67.7		90	9	39	24	57	1	0	0	0	6.88		1.33	16	.0	0		10	5	2
COLUMBIA WB AIRPORT //R	78.7	60.0	69.4	.1	91	14+	40	25+	52	2	0	0	0	8.92	5.04	2.36	15	.0	0		8	8	3
ELSBERRY 1 S	79.8	59.0	69.4	1.1	91	18+	41	24	52	7	0	0	0	6.49	3.60	2.70	16	.0	0		7	4	2
FREEDOM	78.4	57.9	68.2		91	9+	35	25	53	2	0	0	0	5.55		1.50	22	.0	0		9	6	2
FULTON 4 SW	77.4	57.7	67.6	- 1.5	89	9	39	25+	65	0	0	0	0	7.00		2.00	4	.0	0		5	4	3
GERALD	77.7M	57.8M	67.8M		88	17+	39	25	58	0	0	0	0	5.43		2.91	4	.0	0		8	2	2
HANNIBAL WATERWORKS	76.2	57.0	66.6		89	17+	38	24	75	0	0	0	0	7.71	4.70	1.99	16	.0	0		9	5	3
KAHOKA	77.1	56.4	66.8		89	9	36	24	67	0	0	0	0	5.68	1.94	2.37	16	.0	0		7	5	1
KIRKSVILLE RADIO KIRX	76.0	55.5	65.8	- 1.7	88	9	34	25+	82	0	0	0	0	9.52	5.67	2.44	21	.0	0		7	5	5
KIRKSVILLE FAA AIRPORT R	75.3	55.5	65.4		87	14+	33	24	95	0	0	0	0	10.60		2.85	20	.0	0		13	6	4
LOUISIANA STARKS NUR	80.1	56.1	68.1	- .3	90	18+	33	25	59	5	0	0	0	7.77	4.78	4.48	16	.0	0		6	3	2
MACON	75.3	56.0	65.7	- 2.0	91	7	35	24	81	1	0	0	0	9.12	5.75	3.90	16	.0	0		7	5	2
MEMPHIS	77.1M	54.9M	66.0M		89	9	33	24	81	0	0	0	0	10.14		2.50	8	.0	0		8	6	5
MEXICO	77.9	56.6	67.3	- 1.7	91	9	37	25+	68	2	0	0	0	9.38	5.82	5.18	16	.0	0		8	4	3
MOBERLY RADIO KWIX	78.3	58.3	68.3		90	8	37	24	59	1	0	0	0	8.56		3.71	16	.0	0		8	6	3
MONROE CITY	79.3	58.0	68.7		91	8	36	24	62	2	0	0	0	7.61	4.40	3.85	15	.0	0		8	4	2
NEW FLORENCE	78.2	58.7	68.5		91	8	38	24	52	1	0	0	0	6.32		1.78	16	.0	0		6	4	3
SAINT CHARLES	79.0	57.1	68.1		91	18+	40	25	59	4	0	0	0	3.45	.47	1.03	22	.0	0		8	2	1
SAINT LOUIS WB AIRPORT R	78.3	59.8	69.1	- .4	90	17+	40	25	49	2	0	0	0	3.00	.24	.82	4	.0	0		5	3	0
ST LOUIS RFC CITY R	78.8	61.8	70.3	- 1.4	91	18+	46	25	33	3	0	0	0	4.42	1.43	1.26	4	.0	0		8	3	2
SAINT LOUIS UNIVERSITY	77.7	61.2	69.5	- 2.1	91	9	45	25	42	2	0	0	0	5.46	2.70	1.60	22	.0	0		9	4	2
SAVERTON L AND D 22 //	77.4	57.8	67.6		90	9	39	24	66	1	0	0	0	7.05		4.45	16	.0	0		5	4	1
SHELBINA	79.0	57.5	68.3		90	8	35	24	53	1	0	0	0	9.36	6.23	4.15	16	.0	0		8	5	2
STEFFENVILLE 1 E	77.3	57.0	67.2	- .9	89	9	37	24	68	0	0	0	0	5.53	2.18	1.48	16	.0	0		8	4	2
UNION	79.4	57.6	68.5		91	8	34	25	54	5	0	0	0	6.38	3.17	2.29	5	.0	0		8	4	2
VANDALIA	77.3	57.8	67.6		90	8	38	24	65	1	0	0	0	8.71		4.71	16	.0	0		7	4	2
WARRENTON 1 N	78.0	58.3	68.2	- 1.6	91	8	40	25+	54	1	0	0	0	5.22	1.52	1.39	4	.0	0		6	3	3
WEBSTER GROVES	80.4	59.2	69.8		92	8	40	25	34	4	0	0	0	5.60		1.22	22	.0	0		10	6	1
WELDON SPRING EXP FARM	78.7	56.5	67.6		91	19+	37	25	59	4	0	0	0	4.11		1.30	21	.0	0		8	3	2
DIVISION			67.9	- 1.1										6.93	3.64			.0					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	81.7	59.4	70.6	- .1	95	14	38	25+	39	7	0	0	0	9.44	5.67	4.85	4	.0	0		7	4	3
BOONVILLE WATERWORKS	78.2	59.3	68.8		91	9	40	24	52	2	0	0	0	7.88		2.70	16	.0	0		8	6	3
BUTLER	80.7	59.0	69.9		93	15	38	24	37	3	0	0	0	7.42		4.00	4	.0	0		4	3	3
CALIFORNIA	80.6M	59.0M	69.8M		91	8	38	24	42	2	0	0	0	8.72		3.39	4	.0	0		7	5	4
CAMDENTON	80.7	59.3	70.0		91	8	40	25+	37	3	0	0	0	7.68		1.71	22	.0	0		8	5	3
CAPLINGER MILLS	81.1	56.8	69.0		94	14	36	25+	55	5	0	0	0	7.60	3.65	1.65	21	.0	0		6	6	4
CLINTON 3 NW	81.2	58.7	70.0	.1	92	15	38	24	43	6	0	0	0	7.31	3.46	3.89	4	.0	0		4	4	3
COLE CAMP 7 S	80.5	59.2	69.9		92	13	48	23	29	2	0	0	0	14.16		3.40	4	.0	0		10	7	6

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ELOON	79.3	58.6	69.0	- 1.0	90	8	39	25•	44	1	0	0	0	13.15	9.11	4.10	4	.0	0		10	6	4
HARRISONVILLE	80.5	58.8	69.7	- .3	93	14	38	24	42	5	0	0	0	7.43	3.55	2.76	4	.0	0		6	4	3
HERMITAGE	81.6	56.6	69.1		94	14	35	25	47	7	0	0	0	6.36		2.15	21	.0	0		7	4	3
JEFFERSON CITY L U	80.8M	56.2M	68.5M	- 1.0	92	8	36	25	50	5	0	0	0	6.42	2.48	1.89	4	.0	0		6	5	3
LAKESIDE	81.0	58.8	69.9		92	9	40	26•	39	5	0	0	0	7.81		2.28	22	.0	0		8	6	3
NEVADA SEWAGE PLANT	82.3	57.9	70.1	- 1.8	94	14	36	24	43	6	0	0	0	7.53	3.40	2.26	4	.0	0		7	4	4
OSCEOLA	80.1	60.7	70.4		92	14•	38	25	41	4	0	0	0	9.05		2.99	4	.0	0		9	6	3
POMME DE TERRE DAM	80.6	60.3	70.5		93	15	40	25	31	4	0	0	0	7.49		2.02	22	.0	0		7	6	2
SEDALIA	80.6	60.8	70.7		93	8	39	24	37	3	0	0	0	7.45		2.87	4	.0	0		8	4	3
VERSAILLES	78.8	59.1	69.0		90	14•	38	24	49	2	0	0	0	12.68		3.68	4	.0	0		11	8	4
WARRENSBURG	82.0	60.3	71.2	- .3	93	14•	40	24	32	6	0	0	0	6.02		1.67	16	.0	0		7	4	3
WARSAW NO 1	80.1	59.5	69.8	- 1.5	91	14•	38	25	39	3	0	0	0	9.37	4.94	3.15	4	.0	0		10	5	3
WINDSOR	80.3	59.0	69.7		91	14•	37	24	42	3	0	0	0	7.90		2.64	4	.0	0		8	5	4
DIVISION			69.8	- .5										8.52	4.51			.0					
* * *																							
WEST OZARKS 04																							
ANDERSON	79.8	59.2	69.5		92	14	35	25	42	1	0	0	0	10.14		2.52	21	.0	0		8	5	5
BILLINGS	79.0	59.2	69.1		92	14	39	24	50	3	0	0	0	7.01		1.50	20	.0	0		10	5	2
BOLIVAR	82.0	59.6	70.8		94	14	38	25	39	4	0	0	0	6.93		2.25	22	.0	0		8	4	3
BUFFALO 3 S	79.9M	60.1M	70.0M		91	14	37	25•	40	2	0	0	0	5.88	1.89	2.26	22	.0	0		8	4	1
CARTHAGE	81.1	61.5	71.3		94	14	39	25	32	3	0	0	0	6.75		2.00	22	.0	0		9	6	2
CASSVILLE RANGER STA	80.7	58.1	69.4		93	15	34	25	48	3	0	0	0	5.62		1.22	21	.0	0		10	4	2
OORA	79.8	59.2	69.5		90	8	34	25	38	1	0	0	0	4.35		2.20	26	.0	0		4	3	2
GALENA	81.6	58.9	70.3		94	14	38	25	34	4	0	0	0	5.88	2.50	1.50	5	.0	0		8	5	3
GROVESPRING	78.2	58.3	68.3		89	14	33	25	63	0	0	0	0	6.29		1.40	22	.0	0		9	5	2
JOPLIN FAA AIRPORT	80.3	63.1	71.7		94	14	42	25	34	2	0	0	0	7.72		4.10	21	.0	0		8	4	1
LAMAR	79.1	60.2	69.7	- .5	94	15	40	25	51	2	0	0	0	6.62	2.55	2.00	20	.0	0		7	5	3
LEBANON	78.8	60.3	69.6	.0	90	14•	39	25	43	2	0	0	0	5.80	2.06	1.80	22	.0	0		10	4	1
LOCKWOOD	81.8	60.4	71.1	- .5	94	14	41	25•	34	7	0	0	0	8.05	4.09	3.20	4	.0	0		7	3	3
MANSFIELD	79.3	58.2	68.8		90	14•	39	25	46	2	0	0	0	8.53		2.70	5	.0	0		10	6	4
MARSHFIELD	79.4	60.3	69.9		91	14•	39	25	46	2	0	0	0	8.14		2.50	5	.0	0		8	6	3
MONETT	81.4	59.8	70.6		93	14	36	25	43	5	0	0	0	7.71		2.38	21	.0	0		8	6	2
MOUNTAIN GROVE 2 N	79.2	59.4	69.3	- 1.1	89	8	37	25	38	0	0	0	0	6.99	3.81	1.60	1	.0	0		11	4	3
MOUNT VERNON 3 SW	80.8	59.8	70.3		92	14	36	25	41	3	0	0	0	7.01		1.91	22	.0	0		8	5	2
MT VERNON M U FARM																							
NEOSHO	82.3	60.6	71.5	.4	94	14	38	25	28	5	0	0	0	7.16	2.62	3.10	21	.0	0		8	4	2
OLOFIELD	78.8	59.3	69.1		91	14	38	25	52	2	0	0	0	6.99		1.82	6	.0	0		9	6	3
OZARK BEACH	83.4	57.9	70.7		96	15	41	26•	31	10	0	0	0	5.51		1.86	1	.0	0		8	4	2
SELIGMAN	79.5	61.1	70.3	- .1	90	14	41	25	31	1	0	0	0	6.25	2.18	1.56	1	.0	0		7	5	3
SPRINGFIELD WB AIRPORT//R	80.3	59.1	69.7	- .7	94	14	37	25	49	3	0	0	0	6.13	2.28	2.30	21	.0	0		8	3	3
WASOLA	79.1	59.8	69.5		90	14	39	25	36	1	0	0	0	4.08		1.18	21	.0	0		6	3	1
DIVISION			70.0	- .6										6.73	2.82			.0					
* * *																							
EAST OZARKS 05																							
ALTON	81.7M	57.9M	69.8M		91	8	35	25	46	4	0	0	0	8.18		3.70	22	.0	0		8	5	2
ARCADIA	80.6	57.6	69.1	.6	90	8	34	25	44	1	0	0	0	9.37	6.05	3.38	22	.0	0		10	6	3
BERRYMAN 6 NW	81.9	55.0	68.5		93	8	31	25	59	7	0	1	0	7.68		2.00	5	.0	0		8	6	3
BIRCH TREE	84.0	57.4	70.7	.9	94	8	40	25	26	10	0	0	0	5.71	2.34	3.30	21	.0	0		4	3	2
BUNKER	78.8	59.5	69.2		89	8	40	25	31	0	0	0	0	13.77		4.77	5	.0	0		9	7	3
CAPE GIRARDEAU FAA AP	80.8	59.6	70.2		93	18	37	25	37	5	0	0	0	8.66		3.08	11	.0	0		9	4	3
CLEARWATER DAM	81.7	59.4	70.6		90	17•	37	25	32	3	0	0	0	10.85		3.39	22	.0	0		7	6	4
COOK STATION	81.5	57.7	69.6		91	8	33	25	36	2	0	0	0	7.32		2.70	4	.0	0		8	4	3
DONIPHAN	81.9	57.9	69.9	- 1.3	91	8	34	25	42	5	0	0	0	11.21	7.68	3.10	11	.0	0		10	5	5
FARMINGTON 1 E	80.2	58.2	69.2	- .1	89	18•	34	25	47	0	0	0	0	7.45	3.87	2.37	5	.0	0		9	4	3
FESTUS 2 NW	79.7	56.7	68.2		91	18•	34	25	54	3	0	0	0	7.50		2.11	5	.0	0		7	6	3
FREDERICKTOWN	79.1	56.9	68.0		90	9	33	25	61	1	0	0	0	11.75	8.15	5.62	22	.0	0		8	6	3
GREENVILLE 4 NNW	82.2	58.2	70.2	.5	92	17•	35	25	38	7	0	0	0	11.27	7.90	3.60	22	.0	0		9	6	6
HOUSTON	79.8	57.8	68.8		91	10	34	25	56	1	0	0	0	5.60		1.16	5	.0	0		10	5	2
JACKSON	81.0	60.5	70.8	- .3	90	18•	37	25	30	2	0	0	0	8.76	5.09	2.84	11	.0	0		9	4	4
LICKING 4 N	77.6	57.6	67.6		90	9	35	25	67	1	0	0	0	10.10		5.45	5	.0	0		10	6	2
MARBLE HILL	80.3	57.9	69.1	- 1.0	89	17•	35	25	45	0	0	0	0	9.12	5.74	2.55	12	.0	0		10	6	3
PERRYVILLE	81.0	57.8	69.4		90	18	35	25	38	1	0	0	0	10.37		3.22	12	.0	0		9	5	4
RICHWOODS	79.8M	56.0M	67.9M		91	8	32	25	57	2	0	1	0	7.18		2.20	5	.0	0		9	5	2
ROLLA, UNIV OF MO.	78.1	58.1	68.1	- 1.7	90	9•	38	25	59	2	0	0	0	7.14	3.68	1.63	14	.0	0		9	5	3
SALEM	78.6	57.6	68.1	- .5	90	8	35	25	59	1	0	0	0	9.43	5.73	2.35	5	.0	0		11	5	3
STEELVILLE 1 NW	79.9	57.7	68.8		90	8	33	25	48	1	0	0	0	7.44		2.21	5	.0	0		10	4	2
SUMMERSVILLE	79.4	58.2	68.8		93	7	35	25	51	3	0	0	0	7.58		1.78	21	.0	0		11	5	3
VAN BUREN RS	81.0	58.1	69.6		90	19•	36	25	41	4	0	0	0	9.98		3.62	22	.0	0		6	5	5
VICHY FAA AIRPORT	77.7	60.3	69.0		90	8	42	25•	48	1	0	0	0	7.21		2.65	4	.0	0		7	5	3
VIENNA 3 NW	78.8	57.0	67.9		89	8	34	25	51	0	0	0	0	8.90		2.75	13	.0	0		5	5	4
WAYNESVILLE 2 W	80.2	57.2	68.7		90	14•	33	25	54	2	0	0	0	8.64		3.00	5	.0	0		8	5	4
WEST PLAINS	80.3	58.1	69.2		90	14•	35	25	47	3	0	0	0	4.93		1.84	22	.0	0		7	3	2
WILLOW SPRINGS	79.7	57.8	68.8		90	9	34	25	52	1	0	0	0	7.37	3.75	2.97	22	.0	0		9	3	3
DIVISION			69.1	- .6										8.64	5.22			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * BOOTHEEL 06																							
ADVANCE 5 ESE	81.7	59.2	70.5		91	18	37	25	30	5	0	0	0	13.47		5.04	11	.0	0		8	7	5
CARUTHERSVILLE	81.8	63.5	72.7	- .5	92	1	43	26	24	5	0	0	0	8.45	5.42	2.35	11	.0	0		8	5	3
CHARLESTON	82.4	60.7	71.6		90	18	38	25	28	4	0	0	0	10.96		5.87	11	.0	0		9	5	2
DEXTER	82.3	62.2	72.3		91	17	39	25	23	6	0	0	0	13.03	9.29	4.00	12	.0	0		11	8	5
KENNETT RADIO KBOA																							
MALDEN	80.8	61.0	70.9		92	9	39	24	30	5	0	0	0	9.75		3.45	11	.0	0		7	4	4
NEW MADRID PWR. PLANT	81.2	63.4	72.3		90	18	42	25	22	3	0	0	0	10.50		5.53	11	.0	0		8	5	2
POPLAR BLUFF	82.1	60.9	71.5	- .2	91	18	39	25	23	6	0	0	0	11.38	7.93	3.40	11	.0	0		10	6	5
PORTAGEVILLE WBASO	80.7	62.2	71.5		90	19	38	25	32	3	0	0	0	7.61		2.73	11	.0	0		7	4	3
SIKESTON EXP FARM	81.7	60.3	71.0	- .8	90	7	38	25	24	1	0	0	0	12.29	8.50	5.92	11	.0	0		11	7	5
WAPPAPELLO DAM	79.0	60.6	69.8		88	9	42	25	33	0	0	0	0	10.06		2.63	11	.0	0		7	6	6
DIVISION			71.4	- .5										10.75	7.34			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 96° ON THE 15TH AT OZARK BEACH

LOWEST TEMPERATURE: 31° ON THE 25TH AT BERRYMAN 6 NW

GREATEST TOTAL PRECIPITATION: 17.52 INCHES AT FISK

LEAST TOTAL PRECIPITATION: 3.00 INCHES AT ST. LOUIS WB AIRPORT

GREATEST ONE-DAY PRECIPITATION: 5.92 INCHES ON THE 11TH AT SIKESTON EXP FARM

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
SEPTEMBER 1963

Station	Total	Day of Month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST PRAIRIE 01																															
ALBANY	8.34				.31		.89	.16	.38		.60		T	.10	T	.04	.47		.48	.88	1.32	1.43						.73			.31	
AMITY	10.09			.13	.31		1.10			T	1.30			.10	T	T	.83		.12	.18	1.60	3.80	T						.17		.23	
BETHANY	9.80			.01	.21		.46	.12	.29	T	.69			.40	T	T	.18		.47	.73	1.84	3.11	.04					.33	.20		.48	
BROOKFIELD	13.07				.72		1.82	.10		.30	.18			.26			4.48				2.32	2.86		T							.03	
BRUNSWICK	6.73			.30	2.08		.33	.07							.03		1.62		T		1.38	.68								T	
BURLINGTON JUNCTION	6.42			.02	.98	.22	.25		.32		.80					.03	.23		.11	.22	.21	2.11						.29	.32		.11	
CARROLLTON	3.83			.17	1.02		.82	.02			.01				.14	.01	1.30		.08		1.02	1.20	.01				T	T			.03	
CHILLICOTHE	9.66			.06	.64		.33				.20			T			3.53		.10	.09	1.80	2.62		.03							.22	
CHILLICOTHE RADIO KCH1	9.33			.04	.64	T	.37				.13	T	T		.01		3.53	T	.11		1.82	2.68	T								.20	
COLOMA	9.79			.19	.99		.84				.14						2.36		T	.33	3.09	1.83							T			
CONCEPTION	7.38				.30	T	.19		1.33		.98		.08				.20		.09	.24	.62	2.40	.03					.17	.23		.30	
CONCORDIA	10.42	.32		.02	2.72		.02	.31				T			.38		4.42			.09	1.19	.73		T							T	
EDGERTON	8.73			.31	.40		.76				1.76				.37	1.90			.36	.32	.70	1.30									.37	
FAIRFAX	6.38			.03	.61		.03	.38	1.44		.48						T		.13	.32	.21	1.94						.38	.26		.13	
FAYETTE	9.27			T	1.61		.20									.04	4.74	.09		.64	.99	.48	.46								.02	
FOUNTAIN GROVE WL	9.72			T	.82		.46		T		.03				T	T	3.31		.07		2.72	2.24		.03							T	
GALLATIN	-		.37		.29		.39				.88			.03	.02		2.80	T	.28	.06	2.23	2.85	.04	-	-	-	-	-	-	-	-	
GRANT CITY	5.33				.19	.03	.19	.17	.31		.69			.08			.11	T	.14	.20	.89	1.94	.02				.23		.36			
HAMILTON	11.03			.10	.45		.33				.34					.03	4.90		.19	.12	1.90	2.40									.23	
KANSAS CITY WB AIRPORT R	7.73		T	.92	.93		.08			T	.11		T	.01		1.74	.03	.07	T	.24	2.94	.34		T		T		T		T	.34	
KANSAS CITY U OF MO	7.41				1.61		.12				.08						1.86	.03		.17	2.43	.82									.27	
KING CITY	6.74			.10	.47		.34		.88		.33					.01	.24	T	.43	1.26	1.47						.34				.43	
LATHROP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LEES SUMMIT REED WLR	6.78	.01		.40	1.33	T	.03					T		T	T		.70		.02	.28	2.00	1.93		T							.06	
LEXINGTON	7.60			.02	.93		.30				T				.31		1.58		.04		2.46	1.68	T								.06	
LINNEUS 2 S	14.23				.30		1.72	.12						1.77			4.10				3.63	2.30		T							.07	
LUCERNE	10.08						1.31		.32		.71			.19			.43	T	.32		3.79	2.48	T					.25			.28	
MARSHALL	7.73				2.30		.46				.02				.42		2.31				1.39	.43										
MARYVILLE 2 E	9.40			.01	.37	.13	.30		.78	.13	1.11			.13			.14	T	2.20	.27	.43	2.40	.03					.63	.23		.03	
MERCER 6 NW	11.23				T		.32		.56		1.20					.30			2.32	.40	1.40	4.00				T					.33	
MILAN	9.33				.28		1.38		.97	.03	.28			.31		.02	1.19		.01	.32	2.49	1.82	.03								.20	
NEW FRANKLIN 1 W	8.23			.07	2.32		.13								.23	.14	2.94	.06		.31	.84	.61	.56	T			T					
ODESSA	8.36			.13	1.39		.22								.16		3.27			.72	1.90	.72									.03	
OREGON	10.11			.04	.82		.14		3.41	.11	.93			.04	.04		.12		.64		.42	3.33						T	.03			
POLO	7.37			.21	.63		.43				.19				.13	.98			.16	.21	1.91	2.14							.07		.29	
PRAIRIE HILL 3 WNW	9.73				3.14		1.69							.12			1.81				2.36	.41									T	
PRINCETON	8.07				.13		.83	T	.13		.34		.13			.30			.48	.22	1.32	2.88						.33	.04		.44	
ST. JOSEPH 4 WNW	10.33			.82	.72	T	.43		.22	T	.68		.06		.07	T	.58	.02	1.24	1.15	1.70	2.22						.18	T		.42	
SALISBURY	3.64	T		.03	1.04		1.30				T	T			.04	.03	1.33			.01	.83	.37	.02					T			.02	
SPICKARD 7 W	8.19				.23		.44	.02	.32		.66			.29			.62	T	.43	.24	1.93	2.23						.36	T		.38	
SUMNER 2 SW	9.31	T		.02	.83		.68	.03			.07	T			.03		3.11		T	.18	1.39	2.93		T							.02	
SWEET SPRINGS	9.90			.23	2.98		.06				T				.30	.48	3.10	T	T	.43	1.34	.34	.02	T							T	
TARKIO	3.93			.17	.37	.04	.27	.07	.90	.03	.10		T		T	.02	.03	.02	.37	.20	1.13	.78						.66			.31	
TRENTON	7.62			.03	.33		.76		.11		.37						1.49			.38	1.63	2.08						T			.18	
UNIONVILLE	10.39				.13		1.43	.30	.64	.12	.33			.06		.01	.38	.20	.14	.46	1.81	3.33	.03					.16			.22	
WAVERLY	5.49	.01		T	1.03	.02	.31	.39			T				.16		2.30				.10	1.17									T	
* * * NORTHEAST PRAIRIE 02																															
AUXVASSE	7.78				1.61									.10	.30		3.19			.20	.33	.43	1.60									
BOWLING GREEN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CANTON LOCK AND DAM 20//	6.88	.02			.17	.26		1.06	.98	.98	.03			.08			1.33	.03	.49	.02	.13	.90	.33	.03							T	
CENTRALIA	9.24	.08			2.00	.60	.21							.03			3.80				.20	1.02	1.26								.02	
COLUMBIA WB AIRPORT //R	8.92			T	1.67		T				T			.02	.70	2.36	.69	T		.87	.32	1.38	.67	.02			T	T		T	.02	
EDINA	4.73					.36	.37	.14	.47	.20	.03						1.34	.32	.16		.28	.63	.01								T	
ELSBERRY 1 S	6.49				.90									.03		.22	2.70			.42	.62	.36	1.22							T	
FREEDOM	5.55	T			1.10							.21			.10	.40	.30			.30	.30	.74	1.30							T	
FULTON 4 SW	7.00	.09			2.00	T			T					.04	.26	.02	1.56	.09			.04	.93	1.91						T		.04	
GERALD	3.43				2.91							.33		.13	.13		.39					.21	1.03				T				.30	
GOLDSBERRY	10.34	T		T	.47	.02	1.30	.33	2.02	T	.04			.71			2.01	.02		.17	1.37	2.03	.01						T	T		
GREGORY LANDING	3.09				.14	.24		.76	.49	.21	.03			T		.04	1.35	.29	.11		.14	.88	.19							T		
HANNIBAL WATERWORKS	7.71				1.93		1.11		.01				T	.01		.87	1.99	.22		.19	.26	.28	.78						.01	.03		
HERMANN	6.10	.17			.48	.97	T					T	T	.03	.40		1.80				.04	.42	1.73	.02	T					.02		
KAHOKA	3.68				.08		.38	T	.83								2.37	.24	.23		.70	.60	.03							T		
KIRKSVILLE RADIO KIRX	9.32				.41		1.17		2.39		.32			.03	.01		1.34		.01		1.33	2.44						.01			.02	
KIRKSVILLE FAA AIRPORT R	10.60			T	.37		1.87	.23	1.39	.10	.13		T	.33		.40	1.63		.20	.35	2.83	.28						T			.03	
LA BELLE	3.77			.07	.34	.23	1.08	.13	.60					.03			1.36	.03		1.30		.29									.07	
LOUISIANA STARKS NUR	7.77				.70				.36					T		T	4.48			.02	.33	.28	1.53								.03	
LOUISIANA	7.36	.07			.34	.30				.01				.02		T	4.35	.18			.03	.34	1.30	T	T					T		
MACON	9.12	.02		T	.90	.53	2.30	.02	.01					.32	.02		3.90	.02	T		.36	.70	T								T	
MADISON	10.10				.46	.31	1.24							.14	.01	4.73	.25			1.09	1.04	.38									.03	
MARTINSBURG	7.16				1.33		.04							.03		.21	2.45			.34	.41	.73	1.37		.03							T	
MEMPHIS	10.14				.19			1.70	2.30	.31				T			1.30	.13	T		1.37	2.42					T					
MEXICO	9.38	.09			.86	.36								.16			3.18	.23	.02		.24	1.03	1.17								.02	
MIDDLETOWN 3 ENE	7.51	.27			.74	.39							.09			.19	2.67	.11				1.09	1.76									
MOBERLY RADIO KW1X	8.36	.02		T	1.18		1.09	T	T		.03	.01		.10	.07	.04	3.71	.03		.32	.71	.39	.41					.02			.01	
MONROE CITY	7.61				.61		.43						.35			3.83	.16			.21	1.18	.82								T	
MOSELLE	6.74	1.37				2.20					.18	.10		.30	.18	.03	.12					.32	1.50	.41							.01	
NEW FLORENCE	6.32	.02		T	1.43	.02								.08	.07	.12	1.78	.06		.01	.62	.47	1.36	T	.02		T				.04	
OWENSVILLE	6.77	.67			.11	3.28			T			.11	T	.21	.28		.33	T			T	.38	1.13	.07	T		T				T	
PACIFIC	3.84	1.12			T	1.34						.18			.30	.14	.18						1.70	.68			T				T	
PALMYRA	6.87				.62	.49	1.38		.02					.03			2.18		.10		.21	.93	.69									
PARIS	12.77	.01			1.32	.13	1.60							.43	.02	3.33	.09	.02		1.30	1.16	1.12								.02	
SAINT CHARLES	3.43	.39			T	.78						.20	T		.02	T	.17	.23				.11	1.03	.46							.06	
SAINT LOUIS WB AIRPORT R	3.00				.82	T					T	.22	T	T	.02	.08	.41				T	.62	.78		T		T				.03	
ST LOUIS RFC CITY R	4.42				1.26							.27	T	.14	.03	.17	.26					.98	1.18						.01		.10	
SAINT LOUIS UNIVERSITY	3.46	.88				1.31						.23			.11	T	.54	T				.25	1.60	.20							.12	
SAVERTON L AND D 22 //	7.03	.03			.44	.33		.02						.03			4.45	T	.04		T	.66	.83								T	
SHELBINA	9.36	.07			.42	.38		1.67	.02		.04			.31			4.15	.02	.02		.98	.64	.44									
SHELBYVILLE	9.80				.73		2.37				T			.34			3.44	T		.63	.86	1.16	.27								
STEFFENVILLE 1 E	3.53	.03			.32	.41	.07	1.21	.21		.04			.02			1.48	.02	.03		.33	.93	.21									
SULLIVAN	3.33	.76			1.70			.12				.32		.14	.09	.12	.22					.83	1.20		.02						.03	
TROY	5.67	.47			.30	.78								.11		.03	1.15	.33				.60	1.58	.06							.04	
UNION	6.38	.83			.02	2.29						.07		.03	.43	.18	.38	T				.22	1.29	.63			T				.01	
VALLEY PARK	3.17	1.03			T	1.24						.36	.08	.06	.18	T	.16	T				.18	1.53	.26							.07	
VANDALIA	8.71	.21			.72	.37							.42				4.71	.03		T		.43	1.33		T						.03	
WARRENTON 1 N	5.22				1.39									.06	.03	.01	1.28			.43	.21	.47	1.31								.01	
WEBSTER GROVES	3.60	.32			.93	.31						.32		.30	.12		.33		T	.01	T	.91	1.22	.02							.17	
WELDON SPRING EXP FARM	4.11	.29			.03	1.15						.10		.04	.19	.15	.19					1.30	.63									
* * * WEST CENTRAL PLAINS 03																															
APPLETON CITY	9.44			.60	4.85	.34	.03							.07		.18				.34	1.43	1.47			.07						.04	
BOONVILLE WATERWORKS	7.88	.02			1.30	.70			.13						.06		2.70	.13			1.00	.97	.80				T				.03	
BUTLER	7.42				4.00		.03	.04						.10	.04		.03	.09			1.35	1.41			.03	.03	T		.03			
CALIFORNIA	8.72				3.39	.60								.40			1.12				.27	1.20	1.74								
CAMDENTON	7.68	.41		T	1.30	1.57	T							.73	.01	.47	.33		T		.02	.88	1.71		.01						.02	
CAPLINGER MILLS	7.60	.03		.37	1.62	.50	.02							.06		.06			.03	.03	1.47	1.63	1.31				T				.03	
CLIFTON CITY	6.36	.02			1.31	1.01		T							.16		1.18	T		T	1.08	.76	.61		.03							
CLINTON 3 NW	7.31			.90	3.89																1.20	1.28								.04	
COLE CAMP 7 S	14.16				3.40	1.64									.24	1.40	1.20	.80		.24		3.14	1.84								.26	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	13.13	.13			4.10	.18								.10	3.65	.60	.25	T			1.10	.87	2.15									
ELDORADO SPRINGS	9.82			.43	2.33	.14								.16		.20	.04		.10	.45	5.93	1.40	.62									
HARRISONVILLE	7.43	.04		.20	2.76	.04	.13				.05	.02					.65				1.73	1.76									.05	
HERMITAGE	6.36				1.83	.22									.12		.23			.37	1.22	2.13									
JEFFERSON CITY L U	6.42				1.89	.22		T							T		1.10		T	T	.86	.57	1.78							T	
LAKE SIDE	7.81	.32			1.60	1.42	T								.06	.14	.47				.63	.68	2.28		.01					T	
NEVADA SEWAGE PLANT	7.53	1.25			2.26		.15							.10			.12				1.79	1.80	.03							.03	
OSCEOLA	9.05	.03		.10	2.99	.71	T	.14						.07	T	.24			T	.67	1.73	1.58	.69		.06					.04	
PLEASANT HILL	8.28	.05		.38	2.38	.65	.15				.24	.02					1.07		.01	T	1.76	1.39	.02	.03	.03					.10	
POMME DE TERRE DAM	7.49	.88			1.68	.13	.04							T	.05		.75			.08	.88	.96	2.02							T	
SEDALIA	7.45	.04		.17	2.87	.02									.18		1.04		.03	.18	1.73	.80	.33		.04						
STOVER	10.27	.26			3.26	.20									2.00	.02	.50	.03			.10	1.83	2.00		.04					.01	
VERSAILLES	12.68			.18	3.68	.11								.83	2.30	1.03	.61	.04		.37	.63	.94	1.67		.06					.01	
WARRENSBURG	6.02	T		T	1.36	.14		.18			.03				.25		1.67			.04	1.27	.88			T						
WARSAW NO 1	9.37	.44			3.13	.31									.12	.15	.48			.20	.94	2.03	1.33							T	
WINDSOR	7.90	.07			2.64	1.28									.52		.46			.34	1.12	1.21	.20		.04		T			.02	
• • •																															
WEST OZARKS 04																															
ANDERSON	10.14	1.43			.37	T	2.29								1.30	.16	.04				.16	2.52	1.83								
AVA RANGER STATION	7.19	.71			.38	2.65								.33		.65						1.20	.89			.30				.08	
BILLINGS	7.01			.47	.63	.34	.48						.01	.75	.60	.39				.41	1.50	1.43						T			
BOLIVAR	6.93	.36		.06	.78	1.01								.32	.01	.40	.20			.08	T	1.46	2.23								
BUFFALO 3 3	5.88	.48			.81	.59	.16								.17	T	.49			T	T	.92	2.26								
CARTHAGE	6.75	.80			.52	.72	.13							.03	.54	.11	.05			.04	.13	1.66	2.00		T					T	
CASSVILLE RANGER STA	5.62	.96			.32	.08	.24	.04						T	.39	.34	.34				.37	1.22	1.01				.11				
ODRA	4.35					1.40						.25				.50											2.20				
GALENA	5.88	1.00			.12	1.50	.22								.72	.48						.74	1.10								
GRANBY	8.66	1.03			1.13	.73								.28	.26	.21	.06			.10	.10	2.84	1.90							T	
GROVESPRING	6.29	.95			.69	1.26	.36					.10			.21	.21	.09				T	.92	1.40	.02							.08	
HALLEY 3 W3W	4.26	.33		.23	.05	.61	.06							.42	.03	.35	.11	.01	.06	.08		1.20	.90								T	
HAZLEGREEN 2 W	9.34	.56			.89	4.31	.29								.14	.34	.50					.63	1.62	.02							.02	
JOPLIN FAA AIRPORT	7.72			.71	.22	.96								.48	.02	.30		T	T	T	.52	4.10	.33	T	T						.06	
LAMAR	6.62	.50			1.03	.22								.17	.08						2.00	1.60	.95							.05	
LEBANON	5.80	.38			.94	.74	.47					T			.12	.16	.27				.13	.73	1.80		.03						.01	
LOCKWOOD	8.05				3.20	.30								.28	.07	T	.20	.02			.37	1.67	1.87		.02						.03	
MANSFIELD	8.53	1.52			.27	2.70	.54								.33		.12					1.07	1.43	.12			.08				.13	
MARSHFIELD	8.14	.75			.60	2.50	.39					T			.21	.07	.05				.20	1.17	1.97	T	.02						.01	
MONETT	7.71	.72			.57	.88	T							.54		.43	.27				.07	2.38	1.82								.03	
MOUNTAIN GROVE 2 N	6.99	1.60			.09	1.33	.22		.37			.27			.21	.13	.04				.07	.94	1.03	.24			.18				.07	
MOUNT VERNON 3 3W	7.01	.37		.06	.38	.77	.30							.91	.03	.58	.07		T	.02		1.61	1.91								T	
MT VERNON M U FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEOSHO	7.16	.56		.23	.28	.99								.28	.08	.11					.09	3.10	1.42						T		
OLOFIELD	6.99	.50			.22	T	1.82						T	.90		.66	.10				.32	1.47	1.00			T			T		
OZARK	6.69			.52		.73	.23								.67	.43	.10					1.73	.40	1.84							
OZARK BEACH	5.51	1.86			.08	.21	.92								.25	.13	.38					.33	1.08				.05			.02	
PIERCE CITY	7.78	.99			.62		1.10	.02		.03				.06	.75	.47	.23				.02	1.57	1.92								
SELIGMAN	6.23	1.56					.32								1.22	.29	.70				.07	.89	1.14				.06				
SPRINGFIELD WB AIRPORT//R	6.13			.12	.33	1.39	T				T			.39	.10	.01	.12			T	.01	2.30	1.09		.04	T	T		.02	.01	
TECUMSEH 2 N	7.02	1.80				1.30						.62				1.15							2.15								
TOPEKA 4 NE	9.47	1.50				.23	1.35	1.80				.42			.25	.18		.05			.63		1.70	.63	.03		.32			.10	
WACO	7.65	.80			1.43		.41							.55	.10	.15					1.74	1.77	.68								
WASOLA	4.08			.07		.81								.22	.39	.08						1.18	.89				.42			.02	
• • •																															
EAST OZARKS 05																															
ALTON	8.18	1.07				.95						.96	.60		.10	.08						.05	3.70	.21			.46			T	
ARCADIA	9.37	1.41			T	2.00						.30	.79		.24	.61	.03	T			.13	T	3.38	.17			T			.11	
BELLEVIEW	6.81	1.27				2.21							.33										3.00								
BERRYMAN 6 NW	7.68	.22			.93	2.00						.41		.03	.73	.87	.05					1.20	1.11		.03					.02	
BIRCH TREE	5.71	1.03				.76	.08				.04	.06	.03									3.30	.35							.06	
BUNKER	13.77	.96				4.77						.63	.15		2.52	.78	.13						3.24	.59							
CAPE GIRARDEAU FAA AP	8.66	.07			.93	.30					.12	3.08	.01		.27	.14				T	.01	1.17	.48		T		T			T	2.06	
CAPE GIRARDEAU	6.52	.78				1.31						.71	2.29		.16	.05	T					T	1.12	.10				T		T	
CENTERVILLE	11.82	1.02				2.85						.55	.13		2.60	.40	.10			.25			3.55	.25						.10	
CLEARWATER DAM	10.85	1.02				1.47	.04					.91	.92		2.75	.03				.06		.03	3.39	.05	T		.02			.14	
COOK STATION	7.32	.74			2.70						.14				1.43	.45	.33					.43	1.10								
CRANE MOUNTAIN	10.84					2.27						1.12	1.14		1.20	.61	T				T	.01	4.25	.12						.12	
CROCKER 1 N	6.98	.60			1.53	.53	.13	T				.04		.03	.31	.34	.51					.84	2.05		.03					.04	
DE SOTO	6.95	.50				2.30						.93			.66		.45						1.86	.23							
DONIPHAN	11.21	1.48				1.15						3.10	1.31		.38	.09	.15					.04	2.75	.17			.15			.24	
ELLINGTON	15.90	.75				3.50					.90				3.25	.60				.95		1.50	4.43								
ELSINORE	10.79	1.02			T	1.65	.02					2.07	.94		.85	.10	.02					.67	3.12	.09	T		.03	.02		.17	
FARMINGTON 1 E	7.45					2.37						.38	.80	T	.16	.10					.28	1.13	2.05							.16	
FESTUS 2 NW	7.30				1.88	2.11						.89			.32	.07	.10		T			.93	1.00								
FREDERICKTOWN	11.73	.78				1.77						.87	1.61	T	.25	.06	.02				T	.53	5.62	.05	T		.03			.16	
GREENVILLE 4 NNW	11.27	1.30				1.30						1.40	1.58		1.04	.35						.32	3.60	.04			.04			.30	
HOUSTON	5.60	.44			.33	1.16			.33			.20			.14	.49		.01				1.00	.74	.34							
JACKSON	8.76	.43				1.53						2.84	.05	T	.23	.16	.21				.06	1.05	.49	T	T					1.71	
JEROME	7.44	.56			.76	1.44	T		.31			.14			1.38	.50	.22	.02				.55	1.27	.45						.04	
LICKING 4 N	10.10	.60			.50	3.45	.06					.30	T		.44	.33	.60				.01	.53	1.03	.19	.03					.01	
MARBLE HILL	9.12	.92				1.26						.92	2.55		.48	.63	.01				.02	.33	1.70	.13						.17	
PERRYVILLE	10.37	1.33				2.20						.72	3.22		.17	.10					.03	.30	2.08	.14						.04	
REYNOLDS	11.47	1.12				3.95						.40	.08		2.50	.52							2.70	.20							
RICHWOODS	7.18	.70				2.20						.59	.04		.79	.19	.22					.33	1.87	.25							
ROBY	8.10	.93			.33	2.89	.33					.29			.12	.49	.22					.82	1.12	.48	.03					.03	
ROLLA, UNIV OF MO.	7.14	.38			.74	1.51						.09	T	T	1.63	.32	.49					.60	1.04	.34	T		T				
ROUND SPRING 3 NNW	8.45					1.85						.47			.85	.37					1.20		3.08				.63				
SALEM	9.43	.92			.18	2.35						.31		T	2.27	.44	.19				.29	.43	1.63	.18	.02		T			.02	
STEELVILLE 1 NW	7.44	.74			.11	2.21						.27		.08	1.66	.42	.30					.36	.92	.35						.02	
SUMMERSVILLE	7.58	.50			.35	1.32	.11				T	.41		.03		.21				.61		1.78	1.65	.28		.29			.04		
VAN BUREN	10.30	.53				1.75						3.40			.20							.90	3.30							.20	
VAN BUREN RS	9.98	1.23			T	2.52						1.10	1.12		.02	.08	.01					.04	3.62	.10			.03			.09	
VICHY FAA AIRPORT	7.21			T	2.65	T					.02	.01	T	1.54	.47	.50				T	.11	.79	1.12						T	T	
VIENNA 3 NW	8.90				2.12									2.75	.05	.90	.08					1.80	1.20								
WAYNESVILLE 2 W	8.64	.34			1.17	3.00					.09			.17	.45	1.25	.08				T	.87	1.19		.03					T	
WEST PLAINS	4.93	.11				.56					.13	.05		.07		.31				T		1.53	1.84				.26		.02	.03	
WILLIAMSVILLE	11.39	.91			.01	1.24						2.43	1.39		1.54	.08							3.37	.06			.02			.34	
WILLOW SPRINGS	7.37	1.45				1.33	.31					.10	.09		.20	.16						.08	2.97	.31			.28			.07	
ZALMA 5 E	10.19	.82				1.44						2.60	1.78		.72	.40					.21	.10	1.60	.03						.47	
• • •																															
BOOTHEEL 06																															
ADVANCE 5 ESE	13.47	.64				1.18						5.04	.04		.72	.05				1.90	.04	1.53	.42	.03			T				1.88	
BERNIE	14.38	2.94				.31						3.11	3.34		.67	.14	.18					.03	1.64	.10			T	T			1.90	
BLOOMFIELD	14.18	1.91				1.57						3.18	3.50		.94	.21	.13				.03	.09	1.18	.09			T				1.33	
CARUTHERSVILLE	8.45	1.62										2.35	2.21	.01	.70	.17	.03		.11			T	.90	.33							.95	
CHARLESTON	10.96	1.62			T	.29						5.87	.27		.73	.10					.16	.03	.90	.04			T					
DEXTER	13.03	1.85				.65						1.85	4.00		.85	.13	.16					.18	1.45	.31							1.40	
FISK	17.52	2.35			T	.90	.10					3.50	2.70		1.20	.20	.40				.30	.43	2.60	1.80			.12				.90	
KENNETT RADIO KBOA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MALDEN	9.73				.07							3.45	2.63		.31	.08	.08			.10			1.34	.14							1.55	
MOREHOUSE	12.20	2.03			.78							5.61	.01		1.10	.17						T	.85	.03			T				1.60	
NEW MADRID	9.62	1.33				T						2.23	2.83	T	2.03	.28						T	.68	.22						T	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID PWR. PLANT	10.30	.78									.30	3.53	.05		2.00	.20						.36	.39							.69	
PARMA	10.64	1.33				.20						4.60	1.80	T	.42	.10	.02					.20	1.40	.13			T	T		.20	
POPLAR BLUFF	11.38	1.70			1.03	T						3.40	1.71		.80	.07	.17					.22	1.92	.11			.01	.01		.23	
PORTAGEVILLE WBASO	7.61	1.33			.04							2.73	1.38	T	.21	.03	.08					T	.93	.22			T			.44	
PUXICO	10.20	.96			1.28							2.62	1.60		.78	.06	.05				.26	.40	1.66	.08	.03	.01	T			.39	
QULIN	12.70	2.78			.31							3.40	1.86		1.46	.04	.24				.70	.15	1.02	.16			T	.02		.56	
SIKESTON EXP FARM	12.29	1.05			.57						.13	9.92	1.14		1.06	.11				.14		T	.61	.17			.03			1.34	
WAPPAPELLO DAM	10.06	1.03			T	1.46						2.63	1.12		1.61	.05	.04					T	.03	1.63	.07			T			.37	

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																															
1 INCH	6 PM	74	76	79	78	81	81	85	86	83	76	-	70	80	81	77	79	83	84	84	81	78	71	75	65	70	66	67	69	72	74		76.7
3 INCHES	6 PM	77	78	77	77	81	81	85	86	82	78	-	71	80	80	77	80	82	84	83	81	78	72	77	68	71	68	68	70	72	73		77.1
6 INCHES	6 PM	77	78	76	76	81	81	84	85	82	79	-	71	78	77	77	79	82	83	82	80	78	72	77	69	70	68	69	71	71	72		76.7
24 INCHES	6 PM	74	74	73	73	73	74	74	75	75	75	-	72	72	73	73	73	74	75	75	75	75	74	74	73	71	70	69	69	69	70		73.0
72 INCHES	6 PM	71	71	71	71	71	71	71	71	71	71	-	71	71	71	71	71	71	71	71	71	71	71	71	71	70	71	70	70	70	70		70.8

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. 0EGREE OF SLOPE, 0. MERCURY (IN GLASS) SOIL THERMOMETERS.

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHWEST PRAIRIE 01																																	
NEW FRANKLIN 1 W	EVAP	.26	.15	.11	-	.16	.08	.14	.20	.27	.14	.18	.10	.14	.17	.21	-	.12	.18	.18	.10	-	-	.16	.14	.16	.06	.10	.12	.16	.11		4.508
	WIND	34	42	28	66	29	37	26	26	44	19	46	21	14	53	33	146	61	39	44	40	88	28	34	52	42	14	61	33	36	81		1317
	MAX	80	82	81	78	82	82	92	90	93	90	84	82	92	92	89	78	87	91	90	80	80	73	74	67	71	70	71	80	82	80		82.1
	MIN	57	61	62	62	69	69	71	74	73	72	60	65	68	70	63	59	70	72	71	71	66	60	57	43	45	58	52	55	60	56		63.0
SPICKARD 7 W	EVAP	.20	.24	.20	.12	.17	.10	.09	.18	.29	.20	.15	.08	.11	.10	.16	.09	.04	.08	.08	-	-	.11	.13	.11	*	.27	.06	.09	.14	.17		4.038
	WIND	27	87	91	100	28	68	43	38	100	65	19	13	15	4	72	57	40	28	81	32	89	39	46	45	76	41	70	98	85	169		1766
	MAX	83	80	81	81	77	75	92	90	90	84	83	79	88	84	79	71	74	82	79	79	71	74	69	65	71	65	59	78	78	73		77.8
	MIN	55	58	60	63	56	60	70	68	70	64	53	60	64	68	57	56	65	61	69	68	64	53	50	38	42	51	47	53	58	58		58.6
* * * NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.08	.27	.19	.11	.19	.15	.12	.12	.17	.24	.15	.10	.15	.29	.11	.19	.08	.06	.14	.22	-	-	-	-	-	.10	.03	.10	.11	.08		4.268
	WIND	25	16	10	9	30	9	7	2	4	22	113	84	68	11	44	55	56	7	23	14	79	9	2	29	22	25	45	25	10	12		867
	MAX	88	81	83	78	72	82	90	90	93	90	83	65	80	65	88	86	87	88	94	90	84	83	71	73	73	71	68	63	79	80		80.6
	MIN	59	58	57	59	65	65	69	68	73	71	60	60	50	60	61	60	63	75	69	71	72	71	65	63	54	47	49	49	49	50		61.4
* * * WEST CENTRAL PLAINS 03																																	
LAKESIDE	EVAP	.08	.16	.23	.22	.23	.17	.12	.15	.19	.23	.18	.14	.11	.16	.18	.11	.12	.21	.20	.18	.12	-	.11	.17	.17	.15	.09	.12	.15	.13		4.748
	WIND	24	14	28	30	53	23	17	10	5	13	48	30	8	19	29	46	65	24	23	24	64	47	38	64	45	20	27	32	6	40		916
	MAX	85	84	72	76	83	86	89	92	97	95	85	81	85	88	89	80	85	91	93	92	83	73	70	65	68	72	71	77	82	81		82.3
	MIN	59	60	61	60	66	66	67	73	72	72	66	65	64	69	68	61	61	71	71	69	66	60	56	50	46	45	56	56	55	65		62.5
POMME DE TERRE DAM	EVAP	.10	.27	.30	-	.19	.16	.20	.23	.22	.22	.17	.17	.18	.18	.25	-	.30	.24	.22	.32	.36	.34	.15	.24	.08	.12	.15	.15	.22	.14		6.298
	WIND	32	53	100	92	114	70	79	42	78	76	90	45	45	88	104	88	156	113	91	141	160	63	35	73	70	82	55	87	101	138		2561
	MAX	75	85	83	70	89	85	93	95	97	91	66	85	90	85	88	77	88	87	90	87	80	71	75	75	65	68	72	76	81	79		81.6
	MIN	58	62	61	60	66	65	70	71	70	72	64	63	63	72	66	63	67	70	68	70	65	61	46	46	44	45	61	59	52	51		61.7

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	78	78	79	76	75	79	88	87	89	83	77	72	79	84	77	74	73	82	73	77	65	73	65	59	73	65	68	79	79	73		76.0
	MIN	46	50	58	61	51	57	66	63	70	58	48	52	60	65	50	53	51	57	67	61	55	46	45	32	39	53	49	52	57	47		54.0
AMITY	MAX	77	78	78	80	76	80	87	88	89	83	75	71	80	85	83	75	73	83	77	76	72	71	65	59	69	60	67	77	79	73		76.2
	MIN	51	56	61	62	51	60	69	66	71	58	50	54	61	67	52	53	52	58	67	66	56	48	47	34	42	46	45	52	57	47		55.3
BETHANY	MAX	77	79	80	76	76	76	88	88	90	87	76	73	80	84	89	75	76	84	75	78	71	71	66	58	70	64	65	78	79	75		76.8
	MIN	49	50	57	62	51	57	61	65	71	58	48	53	61	65	52	54	55	59	68	67	56	48	49	32	38	44	44	54	55	48		54.4
BROOKFIELD	MAX	77	78	76	83	83	76	86	87	89	87	78	77	84	89	87	72	77	86	86	80	76	70	67	59	71	69	66	79	80	79		78.5
	MIN	50	56	60	62	56	62	69	68	71	66	52	57	65	67	53	55	60	66	69	65	62	52	48	34	40	51	45	52	57	50		57.3
BRUNSWICK	MAX	80	78	77	84	82	78	88	92	90	84	79	78	88	91	85	78	78	88	87	80	77	72	69	68	71	65	68	79	80	73		79.6
	MIN	50	56	64	56	61	65	70	72	71	65	57	60	66	67	57	56	70	67	70	67	63	54	53	41	40	55	48	53	57	52		59.4
CARROLLTON	MAX	79	80	75	85	77	80	89	92	90	84	77	76	89	89	80	77	75	87	85	80	76	71	65	59	71	61	69	79	81	73		78.4
	MIN	50	53	59	63	59	63	68	69	69	64	53	57	63	65	53	55	65	64	67	65	62	52	49	35	38	53	47	49	55	50		57.1
CHILLICOTHE RADIO KCHI	MAX	79	79	75	85	77	77	87	90	90	86	77	71	85	90	78	77	75	87	85	79	73	71	67	60	70	61	67	80	80	73		77.7
	MIN	50	55	59	63	57	63	70	68	73	62	52	55	63	66	52	55	59	62	68	60	62	53	51	41	46	49	46	52	54	51		57.2
CONCEPTION	MAX	73	76	77	78	77	68	80	87	87	89	72	77	68	75	82	69	73	63	81	76	75	64	70	50	69	68	56	65	77	77		73.3
	MIN	51	53	59	62	51	50	59	63	64	58	49	50	55	62	51	53	50	50	59	61	59	48	48	33	34	44	44	48	56	45		52.3
EDGERTON	MAX	80	80	79	86	79	84	90	91	91	85	78	74	85	89	79	77	77	86	79	78	67	75	68	62	70	64	73	80	81	73		78.7
	MIN	45	49	60	62	56	65	66	66	70	60	47	50	57	62	55	49	51	56	68	63	55	47	45	33	37	50	47	50	61	48		54.3
FAYETTE	MAX	77	78	75	84	83	80	86	90	88	85	76	77	89	90	88	77	86	87	86	79	78	70	66	59	70	63	69	78	80	75		79.0
	MIN	54	55	59	63	63	65	68	70	70	65	59	60	66	65	58	55	71	71	69	66	63	55	52	38	39	53	47	50	55	51		59.2
FOUNTAIN GROVE WL	MAX	79	79	76	83	83	77	87	89	88	85	77	75	86	88	85	78	77	86	84	82	75	70	69	58	68	65	67	78	80	76		78.3
	MIN	51	57	61	63	58	62	70	69	70	63	52	54	65	66	55	54	64	65	69	66	60	53	51	42	45	47	46	52	57	50		57.9
GALLATIN	MAX	77	79	80	78	80	82	86	90	91	89	81	80	82	86	87	80	76	71	79	85	80	70										81.3
	MIN	53	55	58	62	60	55	68	73	74	62	51	59	67	69	55	59	53	58	63	65	63	50		34								59.4
GRANT CITY	MAX	75	77	78	76	74	76	85	85	90	76	76	76	79	83	74	71	70	82	79	78	66	71	61	57	70	63	61	78	78	70		74.5
	MIN	50	55	59	62	55	56	67	63	70	56	49	56	63	64	51	54	51	55	68	66	54	47	46	32	40	43	43	53	58	46		54.4
HAMILTON	MAX	79	79	80	84	77	79	90	92	90	71	77	70	85	89	77	78	73	87	81	81	67	74	66	60	71	60	67	81	81	69		77.2
	MIN	51	60	53	63	55	63	68	67	68	60	52	55	62	67	57	55	56	61	68	64	55	50	47	35	40	48	46	51	56	49		56.1
KANSAS CITY WB AIRPORT	MAX	81	79	79	87	80	86	93	93	93	75	80	80	92	92	80	85	80	89	83	80	69	76	60	64	69	65	76	80	81	71		79.9
	MIN	53	57	63	64	60	69	74	72	75	61	56	59	67	68	58	60	55	64	73	66	57	53	47	41	47	53	51	59	63	49		59.8
KANSAS CITY U OF MO	MAX	79	80	79	88	79	86	93	91	90	75	78	80	89	90	75	83	81	88	87	77	71	74	70	66	68	63	75	80	81	80		79.9
	MIN	52	55	60	61	61	68	69	70	72	64	55	56	65	66	55	57	54	61	70	66	55	50	52	37	44	55	51	54	60	58		58.4
LATHROP	MAX																																
	MIN																																
LEES SUMMIT REEO WLR	MAX	76	79	79	86	84	85	91	91	89	85	85	76	80	91	78	87	85	87	86	79	77	73	71	60	66	64	73	79	80	75		79.9
	MIN	51	54	58	62	60	68	69	69	70	69	54	54	65	65	58	52	57	62	69	66	58	50	51	36	40	54	51	52	56	50		57.7
LEXINGTON	MAX	70	78	80	77	86	78	83	91	92	90	70	79	77	91	90	76	80	75	88	85	80	67	73	53	60	70	62	73	80	81		77.8
	MIN	54	56	61	62	61	58	69	71	73	69	54	57	60	67	53	57	61	65	70	67	64	54	52	39	40	49	49	53	55	53		58.4
MARSHALL	MAX	78	79	76	84	86	83	90	92	90	87	79	78	90	91	90	78	81	89	84	85	77	71	70	60	71	65	71	80	81	77		80.4
	MIN	51	54	59	62	62	66	69	70	70	65	56	58	65	64	55	55	70	69	71	65	60	53	50	36	40	54	47	50	56	50		58.4
MARYVILLE 2 E	MAX	72	77	78	78	76	68	79	87	87	90	70	77	70	75	83	70	73	62	81	75	73	64	70	51	60	70	54	66	77	79		73.1
	MIN	48	49	54	60	51	50	58	63	64	58	50	52	57	60	48	50	50	50	55	64	59	47	46	33	33	41	44	48	53	48		51.4
NEW FRANKLIN 1 W	MAX	77	78	75	85	85	82	88	90	89	86	78	79	90	90	89	78	86	88	86	80	79	70	70	61	70	65	70	79	80	75		79.9
	MIN	52	55	60	63	65	66	68	69	71	69	60	60	67	67	58	57	71	71	68	68	64	56	52	38	40	54	49	51	56	51		59.9
OREGON	MAX	79	80	78	81	75	83	89	89	91	85	77	72	78	81	74	75	72	81	74	75	68	71	64	60	70	61	68	78	79	71		76.0
	MIN	49	56	60	61	52	59	69	69	64	58	49	56	60	67	52	54	48	53	69	57	54	48	46	32	44	45	46	56	59	47		54.6
PRINCETON	MAX	78	80	80	79	76	77	88	88	90	87	78	81	85	82	73	71	73	85	82	78	74	72	68	58	71	66	63	78	79	74		77.1
	MIN	47	49	60	62	52	58	62	64	71	58	50	61	62	60	53	61	62	60	65	66	56	49	46	33	37	43	44	54	58	48		55.0
ST. JOSEPH 4 WNW	MAX	81	79	79	84	81	85	91	91	91	84	80	76	84	87	78	79	77	85	79	79	69	76	69	65	73	65	74	81	82	75		79.3
	MIN	49	52	62	65	55	64	69	68	73	61	52	54	58	69	51	56	52	56	68	64	56	49	48	34	43	49	49	55	58	50		56.3
SALISBURY	MAX	78	80	75	85	77	78	87	91	90	81	78	79	90	90	78	78	84	88	86	80	75	72	63	61	71	61	70	80	82	70		78.6
	MIN	52	53	59	63	60	63	69	69	70	60	56	59	67	65	56	54	69	69	69	65	59	53	50	37	39	49	47	51	55	50		57.9
SPICKARD 7 W	MAX	77	79	78	79	72	76	87	88	89	82	77	68	82	85	76	74	72	84	80	79	70	72	63	58	72	62	65	77	78	72		75.8
	MIN	49	55	59	62	53	59	69	65	70	59	52	51	65	66	50	50	59	59	69	62	56	48	48	34	41	45	44	53	58	49		55.3
SWEET SPRINGS	MAX	80	80	72	88	80	84	92	92	90	79	78	78	90	92	78	80	81	87	86	80	77	72	64	62	71	66	73	80	81	73		79.5
	MIN	50	52	58	62	62	66	69	70	70	63	56	56	64	64	55	54	71	66	68	65	60	54	50	38	37	53	47	50	57	50		57.9
TARKIO	MAX	78	81	80	80	76	83	88	83	92	75	78	74	78	83	76	74	71	78	75	66	65	70	61	62	71	63	68	79	79	72		75.3
	MIN	49	53	63	62	50	57	68	63	71	56	45	55	59	64	48	53	47	50	63	56	52	45	46	32	41	42	44	55	58	46		53.1
TRENTON	MAX	76	78	77	81	75	76	86	88	89	84	75	70	80	85	78	75	73	83	82	79	71	76	65	57	69	65	65	76	78	68		76.0
	MIN	51	54	58	62	52	59	69	66	70	61	52	56	63	67	54	53	66	62	67	66	62	50	48	35	41	47	45	51	55	50		56.4
UNIONVILLE	MAX	77	79	81	79	74	75	86	87	89	82	74	73	81	84	78	71	77	84	82	79	70	69	64	56	70	63	61	77	78	70		75.7
	MIN	51	56	61	61	52	56	70	64	71	58	50	55	63	64	52	53	65	65	69	66	58	49	47	34	41	44	43	53	57	49		55.9
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX																																
	MIN																																
CANTON LOCK AND DAM 20	MAX	77	78	75	78	76	73	85	84	90	83	74	76	84	87	84	73	87	87	87	77	76	70	65	60	70	64	64	75	75	70		76.8
	MIN	54	56	60	62	57	59	68	66	72	66	57	66	65	67	55	56	61	68	70	67	64	55	51	39	42	47	46	53	54	51		58.5
COLUMBIA WB AIRPORT	MAX	78	78	75	84	76	82	89	91	89	80	76	80	89	91	76	77	88	89	88	81	76	70	65	60	71	63	69	79	80	70		78.7
	MIN	55	56	59	64	65	68	70	71	71	64	61	60	69	68	56	57	72	71	69	69	60	56	48	40	40	50	49	53	58	51		60.0
ELSBERRY 1 S	MAX	77	79	78	75	77	82	89	91	91	90	88	80	87	90	85	75	91	91	90	82	78	70	68	60	60	65	68	80	80	78		79.8
	MIN	57	50	50	48	60	67	64	68	70	69	67	66	60	65	67	57	66	68	68	68	66	57	52	41	48	49	44	50	50	58		59.0

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	76	78	76	74	78	85	89	91	91	82	70	80	87	89	79	78	88	89	80	80	76	70	67	61	69	68	70	79	78	74		78.4
	MIN	53	51	50	63	62	64	62	66	71	64	58	60	63	63	61	55	68	67	68	68	62	56	50	40	35	52	47	47	60	51		57.9
FULTON 4 SW	MAX	75	76	77	76	78	76	83	86	89	87	81	74	79	86	87	76	75	87	88	86	79	71	68	63	59	68	65	69	78	80		77.4
	MIN	53	53	55	57	63	66	67	68	69	67	60	60	60	67	58	55	57	68	69	68	63	55	52	39	39	40	47	48	50	57		57.7
GERALD	MAX	75	77	74	77		84	87	88	87	84	77	79	85	87	82	75	88			87	78	70	62	59	68	65	68	78	78	79		77.7
	MIN	56	50	52	64		64	62	64	68	62	64	58	60	69	63	57	68			68	63	58	50	42	39	54	48	48	55	54		57.8
HANNIBAL WATERWORKS	MAX	75	80	75	77	75	74	85	89	89	75	74	78	84	87	71	73	89	88	87	80	75	67	63	59	70	57	62	79	79	70		76.2
	MIN	52	56	56	61	60	59	66	67	70	61	56	56	64	67	54	53	66	68	68	67	59	54	47	38	40	46	44	50	56	50		57.0
KAHOKA	MAX	77	80	78	80	80	74	85	83	89	80	75	78	85	88	76	73	85	87	85	80	75	75	62	59	71	63	63	77	79	72		77.1
	MIN	51	55	59	60	54	57	68	65	68	64	54	55	55	65	54	54	66	68	70	67	64	54	48	36	40	45	44	44	57	51		56.4
KIRKSVILLE RADIO KIRX	MAX	76	78	77	83	75	74	85	83	88	81	75	74	83	86	81	71	78	84	83	79	74	71	64	58	70	62	62	76	78	70		76.0
	MIN	51	58	58	59	53	57	69	65	72	59	51	55	63	57	52	52	65	65	70	66	59	51	47	34	34	45	43	52	56	48		55.5
KIRKSVILLE FAA AIRPORT	MAX	76	79	77	82	73	75	87	87	87	69	75	76	85	87	68	73	80	85	84	81	72	69	58	57	69	56	64	78	81	69		75.3
	MIN	50	54	59	61	54	59	69	65	68	56	52	56	64	64	50	54	66	69	68	64	54	52	43	33	38	44	45	52	54	49		55.5
LOUISIANA STARKS NUR	MAX	79	82	76	77	82	87	90	90	90	85	75	82	89	88	84	76	90	90	89	82	78	70	67	61	71	68	69	79	81	76		80.1
	MIN	55	51	50	55	62	59	64	67	69	66	57	57	60	63	56	54	66	67	66	67	62	54	50	38	33	51	43	47	47	48		56.1
MACON	MAX	72	78	78	76	85	75	91	85	71	70	71	76	76	83	88	71	76	84	87	85	74	71	71	60	58	70	54	70	76	78		75.3
	MIN	52	54	59	60	58	60	63	68	54	53	54	56	57	66	53	54	60	70	70	65	63	53	49	35	39	44	45	50	54	61		56.0
MEMPHIS	MAX	79	81	81	83	74	75	88	86	89	80			85	87	75	71	84	86	86	80	75	71	61	60	72	62	62	79	79	69		77.1
	MIN	49	52	58	60	51	57	67	60	69	61			50	64	50	58	65	66	68	63	59	52	46	33	38	44	43	50	55	50		54.9
MEXICO	MAX	74	76	78	74	74	76	81	89	91	89	80	76	80	88	88	78	76	89	90	88	79	72	69	64	59	70	62	68	79	79		77.9
	MIN	51	53	55	56	59	62	63	68	70	66	58	59	59	66	55	56	56	69	68	68	63	55	51	37	37	44	44	44	50	55		56.6
MOBERLY RADIO KWIX	MAX	77	78	74	84	87	78	86	90	89	82	77	76	88	88	85	75	86	88	86	79	75	69	66	61	70	62	67	77	79	70		78.3
	MIN	51	55	58	62	61	65	69	69	70	64	57	57	66	62	56	54	69	70	70	66	62	54	52	37	40	50	46	50	56	50		58.3
MONROE CITY	MAX	78	79	77	80	80	77	86	91	90	85	85	86	88	89	85	75	88	89	89	80	77	70	60	56	71	65	66	77	81	78		79.3
	MIN	54	55	56	67	61	61	67	69	70	68	58	56	59	66	56	55	68	66	69	68	64	53	47	36	39	49	44	50	56	54		58.0
NEW FLORENCE	MAX	77	76	76	76	77	86	89	91	89	83	73	81	86	85	83	74	87	88	87	79	75	69	67	60	69	65	68	78	78	73		78.2
	MIN	53	54	54	60	63	65	67	68	70	68	57	59	65	65	57	56	69	70	69	68	63	56	49	38	39	55	44	52	55	52		58.7
SAINT CHARLES	MAX	75	76	79	81	75	82	86	89	91	91	85	69	80	85	87	79	76	91	90	89	84	70	66	70	61	70	67	68	79	80		79.0
	MIN	56	51	54	61	63	63	63	67	67	66	57	51	53	65	60	56	55	68	68	69	64	58	51	43	40	42	46	48	53	55		57.1
SAINT LOUIS WB AIRPORT	MAX	76	78	79	74	80	85	87	90	89	84	69	80	84	85	79	74	90	89	87	82	75	69	69	60	68	65	67	78	79	78		78.3
	MIN	58	50	55	66	66	64	63	69	71	69	58	59	66	68	61	57	68	72	71	72	67	57	51	43	40	50	45	52	55	51		59.8
ST LOUIS RFC CITY	MAX	75	77	81	73	81	84	88	91	89	86	69	78	85	85	80	74	91	91	87	84	75	70	70	59	68	67	71	79	78	79		78.8
	MIN	61	59	61	65	65	67	68	72	72	69	59	59	66	70	62	57	68	71	71	72	66	60	53	48	46	52	49	54	60	51		61.8
SAINT LOUIS UNIVERSITY	MAX	73	75	76	79	72	80	83	87	91	88	85	69	78	84	84	80	74	90	88	85	83	70	69	69	60	69	66	68	78	77		77.7
	MIN	60	59	59	67	64	65	69	72	70	72	59	59	59	68	66	57	57	72	69	71	66	60	56	47	45	47	48	51	59	62		61.2
SAVERTON L AND D 22	MAX	76	79	77	77	78	75	87	88	90	80	71	81	84	87	85	73	89	89	89	80	76	69	63	58	70	59	62	79	77	74		77.4
	MIN	55	54	59	59	62	61	60	68	72	65	57	56	64	66	59	55	67	67	69	68	62	55	50	39	40	47	44	49	53	52		57.8
SHELBINA	MAX	76	79	78	80	81	76	85	90	89	88	75	77	85	89	87	74	84	89	87	81	78	70	68	59	70	70	67	79	80	78		79.0
	MIN	50	54	57	60	60	60	67	68	70	65	56	57	65	65	53	55	68	69	69	66	64	54	51	35	38	50	44	50	53	53		57.5
STEFFENVILLE 1 E	MAX	77	79	76	81	79	75	84	88	89	82	75	75	84	87	82	73	86	87	86	79	75	71	65	59	70	61	64	78	80	73		77.3
	MIN	51	55	59	60	57	58	62	67	71	63	55	56	65	67	54	55	66	66	69	67	63	53	50	37	40	40	42	52	58	51		57.0
UNION	MAX	76	78	79	72	80	85	89	91	90	84	78	81	81	86	82	76	90	90	90	84	79	69	69	61	70	68	69	79	78	77		79.4
	MIN	56	47	49	60	63	64	61	66	65	64	60	60	62	68	63	58	65	67	66	67	64	59	49	43	34	51	45	43	50	59		57.6
VANDALIA	MAX	75	80	74	77	77	80	87	90	89	84	73	77	86	88	83	71	87	88	87	80	73	70	63	56	68	62	64	78	80	73		77.3
	MIN	53	53	52	59	61	62	65	68	69	66	58	58	64	65	56	55	67	68	68	67	65	55	52	38	40	52	43	49	54	52		57.8
WARRENTON 1 N	MAX	76	78	76	75	79	86	88	91	89	82	72	78	85	86	81	74	89	89	87	78	74	67	66	60	69	66	67	79	79	75		78.0
	MIN	55	53	54	61	64	65	66	68	69	68	58	58	65	67	59	56	65	70	62	69	64	57	54	40	40	42	44	50	54	53		58.3
WEBSTER GROVES	MAX	77	78	82	76	81	86	89	92	90	87	80	79	85	87	83	76	91	90	89	83	82	69	69	63	70	71	70	80	79	79		80.4
	MIN	58	51	55	67	64	65	63	68	68	66	58	57	57	68	63	57	66	70	59	66	65	60	53	45	40	53	47	52	55	61		59.2
WELDON SPRING EXP FARM	MAX	75	76	79	79	75	80	87	88	91	89	84	68	79	84	86	79	75	90	91	90	85	70	64	68	62	70	67	69	80	80		78.7
	MIN	55	50	50	50	64	65	61	61	67	66	57	56	57	66	57	56	55	69	68	70	60	58	51	43	37	48	45	46	51	56		56.5
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	80	81	76	89	83	88	94	94	92	81	80	86	90	95	77	92	88	90	85	80	75	75	66	65	68	73	77	82	81	67		81.7
	MIN	50	52	58	64	65	70	69	69	67	64	60	57	68	66	60	62	72	70	68	67	59	55	47	38	38	57	53	51	57	50		59.4
BOONVILLE WATERWORKS	MAX	74	78	78	73	85	77	83	87	91	89	75	77	78	89	90	77	78	87	89	87	80	70	70	62	59	70	65	70	79	80		78.2
	MIN	55	55	57	63	66	65	68	69	71	69	60	59	60	67	59	55	58	70	69	68	64	65	56	40	42	42	48	49	54	56		59.3
BUTLER	MAX	77	78	76	86	86	82	88	89	90	88	80	78	83	87	93	88	92	88	83	81	78	77	71	61	66	69	74	79	80	74		80.7
	MIN	48	51	60	63	67	65	70	70	63	68	59	58	66	69	67	58	57	65	70	65	63	54	50	38	39	57	55	53	52	51		59.0
CALIFORNIA	MAX	78	78	74	83			89	91	89	86	78		88	90	88	84	88	89		88	79	71	69	61	70		71	79	80	75		80.6
	MIN	53	55	57	63			65	70	69	69	62		59	66	60	56	72	70		67	64	56	52	38	40		50	52	57	53		59.0
CAMDENTON	MAX	76	78	75	84	82	87	88	91	89	85	74	83	84	90	87	88	87	90	88	82	80	72	68	62	70	70	75	81	80	74		80.7
	MIN	52	54	56	62	62	66	67	68	69	65	62	59	67	64	61	59	71	69	68	67	62	56	50	40	40	55	53	51	52	51		59.3
CAPLINGER MILLS	MAX	78	79	72	87	83	88	91	92	89	83	81	85	85	94	84	91	89	90	87	81	73	72	68	65	68	74	75	80	81	69		81.1
	MIN	46	49	49	62	62	68	67	66	65	62	59	52	64	66	59	58	69	66	65	65	59	52	47	36	36	54	51	48	54	49		56.8
CLINTON 3 NW	MAX	74	80	80	76	86	83	86	91	91	90	80	81	85	88	92	80	91	87	91	86	80	70	74	65	62	72	74	77	82	82		81.2
	MIN	50	51	59	60	65	67	68	68	68	68	60	56	62	66	57	57	68	70	68	68	63	56	52	38	39	48	52	49	55	52		58.7
COLE CAMP 7 S	MAX	78	77	77	80	84	88	86	88	91	88	76	81	92	88	86	85	87	84	83	86	84	82	65	68	70	71	70	69	76	74		80.5
	MIN	52	51	62	60	61	62	60	64	70	64	60	61	69	67	66	62	67	63	64	60	61	55	48	50	49	53	53	54	53	56		59.2
ELDON	MAX	75	78	75	83	80	84	87	90	87	87	78	78	84	89	86	85	87	87	86	80	79	70	68	59	67	70	71	78	79	73		79.3
	MIN	53	54	55	61	63	65	68	67	67	67	61	58	66	63	59	56	69	64	68	66	62	56	53	39	39	55	50	49	53	52		58.6
HARRISONVILLE	MAX	80	79	78	88	83	86	91	91	90	80	79	81	90	93	78	89	83	88	84	81	75	74	64	65	67	68	75	80	81	75		80.5
	MIN	52	55	59	63	64	69	70	70	70	64	56	57	68	66	54	59	63	65	70	66	61	51	45	38	41	55	52	53	58	50		58.8
HERMITAGE	MAX	80	79	75	87	85	90	92	92	90	83	85	86	85	94	82	91	89	90	88	80	73	68	69	63	71	72	75	80	81	73		81.6
	MIN	48	49	56	64	60	62	67	65	66	61	57	55	62	60	57	62	70	67	66	62	54	50	47	38	35	55	53	47	50	53		56.6

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	83	78	75	84	78	86	89	92	90	89	77	80	90	87	80		90	91	88	81	79	74	66	62	70	70	72	80	81	81		80.8
	MIN	52	49	52	59	62	65	63	65	67	65	61	60	61	55	56		65	64	63	66	62	55	50	38	36	56	49	45	40	49		56.2
LAKESIOE	MAX	76	79	78	75	85	83	87	89	92	90	84	79	83	86	91	79	87	89	91	90	82	75	72	68	63	71	70	74	82	81		81.0
	MIN	55	52	52	58	65	64	68	67	68	66	66	61	63	66	61	59	62	71	68	68	64	57	53	45	40	40	54	48	48	55		58.8
NEVADA SEWAGE PLANT	MAX	79	81	75	88	85	90	93	92	90	85	82	86	88	94	90	86	86	89	84	82	78	75	70	64	64	74	77	88	81	73		82.3
	MIN	46	51	58	63	64	69	69	66	66	65	58	53	66	64	59	60	67	67	67	65	61	54	48	36	37	54	51	50	55	49		57.9
OSCEOLA	MAX	79	79	75	87	83	88	92	91	89	80	80	84	85	92	76	90	85	89	85	82	72	73	65	63	68	70	75	80	80	67		80.1
	MIN	51	52	60	65	65	71	71	68	71	67	62	58	67	68	61	63	74	72	70	69	64	55	51	41	38	54	54	49	56	53		60.7
POMME OE TERRE DAM	MAX	75	78	72	75	87	81	88	90	92	89	82	79	83	84	93	77	90	87	88	87	81	75	72	72	71	68	71	74	79	79		80.6
	MIN	51	52	59	64	65	65	71	71	71	65	64	57	60	60	61	61	72	70	70	67	64	55	49	41	40	52	53	55	59	65		60.3
SEDALIA	MAX	79	80	75	86	85	85	89	93	90	85	79	78	89	90	88	84	86	89	85	80	79	70	68	61	70	67	73	80	81	75		80.6
	MIN	52	56	61	63	66	70	71	72	72	68	59	59	70	67	58	56	73	71	70	67	63	56	53	39	43	55	51	54	58	52		60.8
VERSAILLES	MAX	77	76	73	84	81	80	87	90	88	80	78	81	85	90	82	84	86	87	85	80	76	70	65	63	70	67	72	78	79	70		78.8
	MIN	50	57	57	63	63	61	67	70	68	68	61	56	65	64	58	60	71	67	70	67	63	55	51	38	40	46	51	56	57	52		59.1
WARRENSBURG	MAX	82	80	78	89	83	85	92	93	92	86	80	80	90	93	88	86	85	91	85	82	78	75	70	63	72	68	75	82	82	75		82.0
	MIN	53	57	60	64	64	68	71	72	71	66	57	57	68	67	60	57	73	65	70	67	62	54	51	40	44	54	51	55	59	51		60.3
WARSAW NO 1	MAX	72	79	75	86	83	87	88	91	90	81	79	81	86	91	77	88	88	89	84	80	77	71	65	62	70	71	75	81	81	74		80.1
	MIN	51	52	58	65	64	68	69	68	67	66	62	57	65	63	58	60	70	70	67	68	64	56	51	40	38	55	53	49	55	55		59.5
WINDSOR	MAX	79	80	77	86	80	87	90	91	89	79	79	82	88	91	82	86	87	88	85	81	75	72	64	62	70	71	75	81	82	71		80.3
	MIN	51	53	59	64	64	69	68	69	68	65	59	57	66	64	59	58	71	69	67	67	61	55	49	37	38	55	52	50	55	50		59.0
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	76	78	81	87	80	88	88	88	87	81	83	82	83	92	84	87	85	86	84	80	75	70	70	61	65	73	74	78	75	72		79.8
	MIN	56	47	56	69	67	70	66	65	63	60	55	56	62	66	66	71	72	68	68	67	62	59	46	44	35	56	53	49	52	51		59.2
BILLINGS	MAX	76	78	76	85	78	88	90	90	87	80	77	85	78	92	76	87	86	87	85	82	71	70	70	61	67	70	73	79	76	69		79.0
	MIN	52	55	64	64	65	68	68	65	63	65	58	65	67	62	63	69	68	66	69	62	58	51	43	39	44	52	52	55	59	46		59.2
BOLIVAR	MAX	77	78	78	87	81	89	89	91	89	89	88	87	85	94	93	90	86	88	89	82	80	71	71	61	68	71	74	80	79	74		82.0
	MIN	52	51	57	65	63	69	66	67	67	65	63	58	67	67	62	65	71	68	69	70	62	55	49	41	38	56	51	51	53	49		59.6
BUFFALO 3 S	MAX	77	76	75	85	78	89	89	90	88	81	75	83	80	91	82	87	86	88	86	80	75	71	67	68	70	72	78	78	71			79.9
	MIN	52	50	57	66	65	69	68	67	67	64	64	57	67	68	63	66	72	69	69	70	62	57	49	37	37	52	52	53	53			60.1
CARTHAGE	MAX	78	80	80	88	85	89	91	91	88	83	79	86	85	94	87	89	87	87	83	82	78	72	68	63	66	73	71	81	76	74		81.1
	MIN	52	51	60	66	65	71	70	68	70	65	63	56	67	73	65	72	72	71	69	69	61	57	50	43	39	58	58	54	58	51		61.5
CASSVILLE RANGER STA	MAX	71	80	80	82	88	80	88	92	90	88	84	80	87	80	93	80	88	88	87	85	82	73	71	74	63	66	72	74	80	76		80.7
	MIN	50	45	53	62	67	66	66	64	62	59	67	54	62	69	65	66	69	68	67	68	63	57	46	43	34	52	51	47	48	54		58.1
DORA	MAX	78	77	81	86	79	86	89	90	87	80	73	79	85	89	80	87	80	87	86	82	75	71	78	65	69	72	73	78	75	77		79.8
	MIN	57	48	49	62	64	67	64	66	62	60	66	66	63	64	67	66	70	67	68	68	64	62	58	44	34	50	49	48	48	55		59.2
GALENA	MAX	77	78	80	86	81	87	90	91	89	88	87	86	80	94	80	90	89	88	89	84	77	73	73	67	67	71	75	81	77	72		81.6
	MIN	52	52	49	63	59	70	65	64	60	67	62	58	62	67	66	69	67	67	69	69	63	60	51	45	38	55	47	46	50	54		58.9
GROVESPRING	MAX	74	76	76	83	78	85	87	88	87	82	75	83	82	89	81	86	85	86	86	81	74	70	68	59	68	67	72	77	71	70		78.2
	MIN	54	46	46	67	65	67	66	65	64	59	63	62	65	68	61	65	65	67	68	69	62	60	45	42	33	55	48	48	52	52		58.3
JOPLIN FAA AIRPORT	MAX	77	80	81	88	82	88	89	90	88	83	80	85	84	94	81	89	87	86	82	83	69	71	68	63	66	72	76	79	79	70		80.3
	MIN	53	56	62	69	69	73	73	72	71	66	64	59	70	73	68	75	74	72	73	66	60	55	50	44	42	59	58	56	60	52		63.1
LAMAR	MAX	70	76	78	74	85	82	87	88	89	90	82	79	85	85	94	76	89	87	87	83	80	68	71	67	62	65	70	73	78	73		79.1
	MIN	52	54	62	62	66	66	70	70	61	66	61	56	63	67	64	67	72	71	69	69	63	58	53	41	40	45	56	53	58	51		60.2
LEBANON	MAX	74	76	77	83	80	85	87	90	87	80	75	81	80	90	84	87	86	88	87	81	77	69	63	60	69	68	72	79	78	70		78.8
	MIN	54	56	56	56	65	70	68	68	68	64	62	61	67	67	63	63	71	69	69	70	63	59	51	41	39	57	52	50	57	53		60.3
LOCKWOOD	MAX	79	82	76	89	84	91	93	93	91	82	78	88	85	94	80	91	89	90	88	82	78	73	67	63	67	72	75	83	80	71		81.8
	MIN	53	52	59	64	63	70	67	68	67	65	64	56	67	68	64	69	69	69	69	67	62	56	50	41	41	57	54	53	58	51		60.4
MANSFIELD	MAX	75	76	78	83	78	86	87	90	87	81	75	83	82	90	85	87	86	88	87	82	76	70	70	62	69	70	73	78	75	70		79.3
	MIN	53	55	49	64	63	64	63	66	63	60	63	60	62	66	65	65	65	66	65	65	60	61	50	41	39	52	48	47	53	52		58.2
MARSHFIELD	MAX	76	77	77	83	80	88	89	91	87	83	76	84	82	91	79	87	86	88	86	81	75	70	69	60	67	71	74	78	77	69		79.4
	MIN	54	54	56	67	65	68	68	69	68	65	63	61	67	69	65	68	70	69	68	69	62	53	48	42	39	53	51	53	57	48		60.3
MONETT	MAX	78	80	79	87	86	87	90	90	88	87	80	86	85	93	90	90	88	87	86	83	80	72	71	67	66	70	73	80	74	70		81.4
	MIN	52	49	56	66	66	70	68	66	65	61	66	55	65	71	68	70	68	70	66	67	63	56	47	43	36	46	54	56	57	51		59.8
MOUNTAIN GROVE 2 N	MAX	77	75	77	83	77	85	87	89	86	83	76	85	81	88	86	85	85	86	85	80	78	71	73	68	67	70	71	77	74	72		79.2
	MIN	55	53	54	65	63	61	66	68	65	60	64	62	64	68	64	64	67	68	68	67	62	61	49	42	37	52	49	52	56	55		59.4
MOUNT VERNON 3 SW	MAX	79	80	78	87	82	89	91	91	89	82	79	86	82	92	84	89	87	88	87	83	76	72	70	62	67	72	73	79	77	70		80.8
	MIN	52	48	57	65	65	70	67	66	66	62	66	55	65	72	63	70	70	68	68	68	62	56	48	42	36	56	53	51	54	52		59.8
MT VERNON M U FARM	MAX																																
	MIN																																
NEOSHO	MAX	80	80	82	89	85	89	90	90	89	86	80	85	85	94	91	90	87	88	86	83	80	71	71	66	67	74	76	80	78	77		82.3
	MIN	52	50	57	68	67	70	69	65	66	63	63	55	68	71	65	73	71	70	69	68	63	56	48	45	38	53	54	51	56	53		60.6
OLOFIELD	MAX	76	75	78	83	82	78	86	90	88	87	82	76	77	91	82	86	87	85	86	80	75	72	70	70	65	73	71	75	70	69		78.8
	MIN	55	51	55	66	65	65	66	67	68	65	62	66	65	66	65	68	69	67	66	69	62	45	43	42	38	53	51	55	52	52		59.3
OZARK BEACH	MAX	73	80	81	85	89	84	90	93	94	90	85	82	90	81	96	82	90	90	90	90	88	81	77	79	66	62	78	77	82	78		83.4
	MIN	55	48	49	51	67	67	64	65	62	59	59	61	61	63	68	68	68	64	63	68	65	65	52	47	41	41	50	48	48	51		57.9
SELIGMAN	MAX	75	76	78	85	86	86	88	87	85	81	77	84	82	90	83	85	83	85	83	80	78	79	72	65	65	71	72	77	76	72		79.5
	MIN	53	54	58	62	66	69	69	69	68	62	68	58	68	67	65	69	73	70	69	67	63	57	55	44	41	54	56	53	55	50		61.1
SPRINGFIELD WB AIRPORT	MAX	77	79	80	85	81	88	90	90	87	82	78	85	83	94	79	89	87	87	88	82	74	70	70	62	67	72	74	80	78	70		80.3
	MIN	52	50	54	65	65	69	69	69	66	62	61	57	67	69	64	69	70	68	67	70	62	51	48	38	37	52	50	50	53	49		59.1
WASOLA	MAX	75	76	80	84	78	85	88	89	87	79	74	84	76	90	80	87	86	86	85	82	75	70	74	62	68	70	73	77	74	71		79.1
	MIN	56	52	54	72	63	66	65	66	65	62	66	60	64	69	65	67	68	63	67	68	62	59	52	43	39	53	50	49	55	54		59.8

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
EAST OZARKS 05																																	
ALTON	MAX	79	80	81	83	83	87	90	91	90	85		85	85	90	79	87	89	89	86		84	77	77	67	70	70	74	78	73	78		81.7
	MIN	58	45	46	64	64	65	60	62	60	60		64	60	68	68	66	66	67	66		64	63	57	41	35	47	46	46	51	62		57.9
ARCADIA	MAX	77	80	81	81	81	87	89	90	87	85	80	78	82	85	84	87	88	88	87	83	82	70	75	72	67	70	71	78	77	77		80.6
	MIN	56	44	46	69	63	61	59	64	60	58	62	60	66	67	63	64	69	66	67	70	56	56	46	45	34	46	52	45	50	65		57.6
BERRYMAN 6 NW	MAX	79	80	82	82	81	90	92	93	90	85	78	83	88	89	82	88	92	92	90	84	77	70	72	63	71	71	74	80	80	78		81.9
	MIN	52	41	44	58	62	59	58	64	60	58	61	61	61	66	60	58	63	63	63	67	64	42	46	44	31	49	50	43	45	57		55.0
BIRCH TREE	MAX	82	83	84	86	83	90	91	94	91	85	84	87	89	83	90	90	91	93	91	90	76	74	78	72	74	75	79	77	78	81		84.0
	MIN	55	42	44	66	62	64	59	63	58	57	62	62	66	65	62	67	66	68	66	67	62	62	46	42	40	52	50	48	49	50		57.4
BUNKER	MAX	75	75	77	78	79	85	86	89	86	82	75	80	80	84	80	84	85	86	85	80	79	79	72	67	66	78	70	75	73	73		78.8
	MIN	55	54	53	66	61	64	64	69	65	63	61	59	64	65	64	60	68	68	67	66	62	61	63	41	40	50	50	50	56	57		59.5
CAPE GIRARDEAU FAA AP	MAX	78	80	84	82	85	85	88	91	92	83	74	67	85	87	78	90	91	93	89	88	76	73	77	62	68	71	73	80	78	77		80.8
	MIN	54	48	49	67	65	63	62	62	63	65	65	62	61	68	65	68	72	70	70	70	67	64	53	42	37	47	47	52	55	56		59.6
CLEARWATER DAM	MAX	76	79	83	83	82	87	88	90	90	88	81	80	80	87	86	88	90	89	88	89	85	71	75	74	68	69	72	78	76	80		81.7
	MIN	57	46	49	67	63	63	60	65	62	61	63	62	64	65	66	64	68	66	67	68	70	63	57	45	37	47	50	48	53	65		59.4
COOK STATION	MAX	76	78	80	81	78	86	89	91	89	84	80	82	86	88	84	87	90	89	88	82	78	70	79	75	75	72	77	78	78	76		81.5
	MIN	54	45	46	60	64	61	61	64	62	61	62	61	62	65	62	61	66	66	66	70	64	62	64	44	33	42	51	44	48	59		57.7
DONIPHAN	MAX	81	80	83	85	85	88	90	91	90	85	76	80	84	89	83	84	90	90	89	83	82	70	79	67	69	73	75	81	73	81		81.9
	MIN	58	43	46	65	64	64	60	61	60	59	61	64	63	67	66	64	60	64	65	68	69	63	58	47	34	45	42	45	48	64		57.9
FARMINGTON 1 E	MAX	75	77	82	82	80	85	88	89	87	87	82	73	87	84	84	80	89	89	87	87	80	70	73	71	67	68	69	77	77	79		80.2
	MIN	56	47	48	69	63	60	59	69	61	56	61	60	61	66	64	63	68	67	67	70	64	64	47	45	34	46	51	46	49	65		58.2
FESTUS 2 NW	MAX	76	78	81	76	80	85	88	90	88	84	74	78	85	85	82	77	91	91	89	83	77	71	72	61	70	68	71	80	80	81		79.7
	MIN	56	44	47	63	62	60	58	64	61	60	60	61	60	68	62	60	61	64	64	69	66	63	42	47	34	45	47	44	49	60		56.7
FREDERICKTOWN	MAX	71	76	78	83	80	83	86	89	90	88	85	67	75	82	85	80	87	89	89	87	85	73	68	75	61	68	70	70	78	76		79.1
	MIN	55	43	46	53	63	60	60	60	59	58	61	60	60	64	65	64	66	66	69	70	70	64	52	46	35	45	48	46	47	51		56.9
GREENVILLE 4 NNW	MAX	80	80	85	84	83	87	90	91	92	86	80	75	83	88	83	90	92	90	90	86	77	72	78	69	70	74	73	80	76	82		82.2
	MIN	57	42	47	69	64	61	59	63	60	59	63	63	63	66	66	63	66	65	65	68	65	64	56	46	35	45	46	46	48	66		58.2
HOUSTON	MAX	74	76	78	84	80	79	87	88	89	91	83	78	81	85	89	80	84	87	89	87	82	72	72	73	62	65	69	74	79	76		79.8
	MIN	54	52	45	62	63	66	62	63	63	57	65	62	63	64	64	65	65	68	67	69	62	63	45	42	34	39	50	53	47	60		57.8
JACKSON	MAX	78	78	82	80	86	86	89	89	90	85	80	70	84	85	82	87	89	90	87	86	78	72	78	72	67	72	74	78	78	78		81.0
	MIN	58	48	52	67	64	64	62	62	64	64	64	61	62	67	69	65	72	72	70	70	67	65	57	47	37	46	50	49	55	66		60.5
LICKING 4 N	MAX	70	74	76	77	82	78	85	86	90	85	82	70	80	80	86	76	85	85	87	86	81	71	68	70	60	67	67	71	78	75		77.6
	MIN	51	44	47	63	61	64	63	63	61	59	62	61	62	66	60	62	68	68	68	69	62	63	46	42	35	50	49	47	50	63		57.6
MARBLE HILL	MAX	76	75	80	88	82	84	86	86	89	85	83	80	82	84	83	86	89	88	85	84	79	75	75	74	65	69	70	75	74	78		80.3
	MIN	53	45	49	62	65	62	65	61	62	61	58	62	63	61	63	63	69	68	68	69	66	65	55	47	35	44	50	47	49	50		57.9
PERRYVILLE	MAX	79	78	83	80	84	87	89	86	89	86	81	69	83	85	83	85	89	90	88	85	77	70	78	70	69	74	73	78	79	82		81.0
	MIN	56	45	49	65	62	60	60	62	62	59	61	59	59	66	66	62	68	69	68	67	63	63	48	45	35	45	49	46	50	64		57.8
RICHWOODS	MAX	86	79	79	79	78	86	89	91	88	85	79	78	83	85	84	79	90	88		86	79	69	72	62	69	67	71	79	78	77		79.8
	MIN	55	44	46	60	60	60	58	64	62	62	59	59	62	67	59	58	65	65		67	64	61	45	44	32	47	48	45	48	58		56.0
ROLLA, UNIV OF MO.	MAX	71	75	75	86	81	78	90	86	90	86	83	67	80	84	86	76	85	85	86	86	85	70	67	67	60	68	68	70	77	76		78.1
	MIN	53	51	52	62	61	63	64	67	66	65	58	59	61	64	61	57	61	68	69	68	61	60	51	40	38	50	49	47	53	64		58.1
SALEM	MAX	74	76	77	80	79	86	86	90	86	82	71	80	83	87	87	86	87	88	86	81	71	67	70	59	67	68	76	77	75	75		78.6
	MIN	53	48	49	62	62	65	63	66	63	60	61	60	64	65	61	64	68	69	67	67	62	53	48	38	35	52	51	47	56	48		57.6
STEELVILLE 1 NW	MAX	73	82	77	79	79	85	88	90	88	84	83	79	84	85	79	83	88	87	86	81	84	80	76	60	67	68	72	76	77	78		79.9
	MIN	52	44	48	60	65	60	61	64	63	61	61	60	62	63	61	59	70	65	64	70	71	70	47	44	33	53	52	50	48	51		57.7
SUMMERSVILLE	MAX	75	77	80	83	84	80	93	90	90	82	80	83	80	86	80	86	86	88	86	81	72	68	74	61	68	70	72	77	75	76		79.4
	MIN	56	45	45	70	62	64	61	61	61	62	58	60	66	67	65	68	67	67	68	68	62	62	47	42	35	51	48	42	52	65		58.2
VAN BUREN RS	MAX	72	80	80	82	83	84	88	90	90	89	85	67	84	82	88	87	89	90	90	89	84	74	69	78	65	70	71	75	80	76		81.0
	MIN	58	45	47	52	64	62	61	62	62	60	60	64	66	68	68	64	70	65	65	69	72	64	57	47	36	41	46	46	48	53		58.1
VICHY FAA AIRPORT	MAX	76	76	73	80	78	84	88	90	88	81	68	78	84	87	76	85	86	87	88	80	75	69	66	60	66	66	70	78	76	73		77.7
	MIN	55	58	57	63	63	66	68	71	69	68	60	59	67	67	60	57	72	71	71	71	64	56	49	42	42	52	51	52	57	50		60.3
VIENNA 3 NW	MAX	75	76	74	82	85	83	88	89	86	82	72	78	85	88	79	85	87	88	87	79	76	73	70	61	70	67	72	76	78	72		78.8
	MIN	55	52	48	54	64	63	64	64	65	62	58	58	63	61	57	55	65	68	62	67	65	56	54	39	34	52	48	50	55	51		57.0
WAYNESVILLE 2 W	MAX	77	77	75	85	80	85	89	90	88	79	83	84	84	90	87	86	86	88	86	85	81	74	63	63	69	68	72	80	78	75		80.2
	MIN	52	46	48	61	60	65	63	63	60	61	61	65	63	64	61	60	70	65	65	70	62	60	42	40	33	55	53	45	48	55		57.2
WEST PLAINS	MAX	78	78	82	84	83	89	90	90	89	82	71	85	82	90	79	87	88	88	85	83	74	68	77	63	70	72	74	79	74	76		80.3
	MIN	51	46	46	69	64	65	63	65	61	59	66	64	67	69	66	66	66	65	66	69	66	53	48	40	35	52	49	46	50	52		58.1
WILLOW SPRINGS	MAX	75	77	80	80	84	79	86	86	90	86	83	79	84	86	88	85	86	88	85	81	78	70	74	70	68	69	72	77	72	72		79.7
	MIN	56	45	45	65	64	66	62	64	60	57	65	63	64	67	66	65	68	63	65	68	63	63	45	43	34	52	47	45	48	56		57.8
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	78	80	83	85	85	86	89	90	91	85	80	70	84	87	81	90	90	91	88	87	80	72	77	71	69	71	74	79	78	79		81.7
	MIN	57	46	51	65	64	62	60	60	60	62	63	62	60	65	67	64	70	68	69	68	63	65	56	47	37	45	50	50	54	65		59.2
CARUTHERSVILLE	MAX	92	77	81	82	82	87	88	90	90	91	84	74	69	86	87	77	89	88	90	88	88	85	74	77	62	68	71	78	80	78		81.8
	MIN	64	57	57	63	67	67	68	67	69	70	70	66	64	64	70	70	71	71	71	70	70	69	65	52	43	43	53	56	57	62		63.5
CHARLESTON	MAX	79	80	83	84	85	86	88	90	90	89	83	71	86	86	84	90	89	90	89	88	87	78	77	75	68	69	74	80	79	75		82.4
	MIN	60	50	56	66	65	63	62	63	64	65	63	63	59	68	69	66	70	70	69	67	70	64	60	48	38	45	46	49	56	66		60.7
DEXTER	MAX	81	81	82	83	86	88	90	90	91	87	81	71	85	87	85	90	91	90	88	86	82	72	78	69	69	73	75	79	77	81		82.3
	MIN	80	51	55	67	65	67	65	63	66	66	64	65	62	68	73	67	71	71	70	70	69	65	60	49	39	48	50	55	58	67		62.2
KENNETT RADIO KBOA	MAX																																
	MIN																																
MALDEN	MAX	80	89	78	80	86	85	90	90	92	85	73	70	77	87	78	89	90	90	89	87	83	71	72	63	68	71	76	79	77	79		80.8
	MIN	52	57	64	66	58	60	66	66	66	64	66	62	69	70	66	70	69	69	69	72	65	62	49	39	47	50	51	55	60	50		61.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
NEW MADRID PWR. PLANT	MAX	80	80	80	80	87	87	90	89	90	85	77	69	85	85	83	88	88	90	87	87	80	74	79	71	68	72	72	78	77	78		81.2
	MIN	61	53	59	69	66	66	66	65	68	67	67	64	65	69	70	69	73	71	71	70	71	65	63	50	42	50	50	54	61	67		63.4
POPLAR BLUFF	MAX	86	80	83	87	84	88	90	90	90	83	73	74	86	87	83	90	90	91	88	86	80	70	78	69	70	74	75	80	78	81		82.1
	MIN	60	48	52	68	65	66	63	64	63	64	63	64	64	68	67	66	71	68	68	68	70	65	56	49	39	48	50	51	53	67		60.9
PORTAGEVILLE WBASO	MAX	90	77	78	81	81	85	86	90	89	89	83	73	70	85	87	78	89	87	90	87	87	85	70	76	62	67	70	75	78	77		80.7
	MIN	62	52	57	67	66	64	65	64	64	65	69	65	63	69	71	68	71	70	70	69	72	65	62	48	38	46	49	53	57	64		62.2
SIKESTON EXP FARM	MAX	78	79	81	82	85	85	90	89	88	85	77	70	84	85	85	88	88	88	88	86	83	78	76	78	67	69	75	88	78	78		81.7
	MIN	59	50	55	61	64	64	63	63	64	65	60	62	60	68	67	66	71	69	64	68	71	64	60	48	38	46	48	49	56	65		60.3
WAPPAPELLO DAM	MAX	80	79	78	80	84	82	85	88	88	87	81	68	73	83	85	75	87	87	87	84	83	78	69	76	63	66	71	72	76	75		79.0
	MIN	59	53	55	65	63	64	64	66	64	63	62	60	62	66	66	64	69	69	67	67	69	63	57	48	42	48	50	51	56	65		60.6

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages - percent CENTRAL STANDARD TIME 1 MIO	6 AM	NOON	6 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
COLUMBIA W8 AIRPORT	16	4.1	10.3	39	NW	15	83	89	61	68	7	3	0	5	2	1	18	65	6.0
KANSAS CITY W8 AIRPORT	16	2.6	8.5	35	SW	20	76	83	60	61	8	4	4	2	1	1	20	64	6.2
ST JOSEPH 4 WNW	15	1.6	7.5	25++	18	20	84	85	64	69	4	3	4	4	3	1	19	-	5.9
ST LOUIS WB AIRPORT	17	3.1	9.6	24	NW	30+	84	91	65	67	7	3	2	3	0	0	15	53	5.8
SPRINGFIELD W8 AIRPORT	17	5.4	9.5	24	S	16+	89	94	65	71	5	5	5	0	2	1	18	58	5.0

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AOVANCE 5 ESE	0022	06	STOOOARD	10	37 06	89 50	280	5P	5P		C	NELLO MOROMI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
AL7ON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTEROAN	0151	01	BATES	9	38 21	94 35	850	-			C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		N	JACK E. CUNNINGNAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	S7 CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IROM	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. N. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMNERS
BERRYMAN 6 NW	0597	05	CRAWF6RD	5	37 57	91 10	950	6P	6P			ST LOUIS UMIVERSITY
BETHANY	0608	01	NARRISON	4	40 16	94 02	900	5P	7A		N	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	7A	7A			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		N	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C N	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYNOMD H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BA7ES	9	38 15	94 19	790	5P	7A		N	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			NO CONSERVATION COMN
CANTON LOCK AND DAN 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAR AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRAROEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRAROEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			NARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			NINTFORD C. BALL
CARUTHERSVILLE	1364	06	PENISCOT	6	36 11	89 39	270	7A	7A		N	CORA S. NALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNDLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			NISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	NISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CNILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		N	RADIO STATION KCHI
CLARKSVILLE L AMD D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 01	720		7A			MRS. BERNICE A. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			NRS CLARENCE A WURDEMAN
COLDMA	1773	01	CARROLL	4	39 32	93 32	780		7A			NRS. FREDA N. TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	HID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLENENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
CODK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORNAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			RDY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DAMVILLE I ENE	2095	02	HONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
OONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	QUENTINE C. SPENCER
ELOORADO SPRINGS	2511	03	CEOAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELL5INORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAH L. PERKINS
ELN	2568	03	JOHNSOM	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHAMNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON I E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C N	OTHA L. PARKER
FAYETTE	2823	01	HOWARO	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	1	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHIMG
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATNENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS		C	MO CONSERVATION COMN
FREOERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEOOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCNOLES
GRANT CITY	3369	01	WORTN	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTON
GREGORY LANOING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. HCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMOEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY N. WHITE
HANILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDOLE
HANNIBAL 1 N	3596	02	NARION	6	39 42	91 21	489		7A			CLOSED 6/30/65
HANNIBAL WATEPWORKS	3601	02	MARION	6	39 43	91 22	712	7A	7A		C H	BOARD OF PUBLIC WORKS
HARRIS I W	3641	01	NERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEOE	3	37 46	92 27	995		8A			NELVIN R. GALLION
NENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE-N + W STA AGEN
NERMANN	3793	02	GASCONAOE	7	38 42	91 26	600		7A			EOWARO J. MICHEL, JR.
HERMITAGE	3799	03	NICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTRON
NIGBEE 7 S	3835	01	NOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
NIGH POINT 2 NE	3849	03	NONI7EAU	7	38 31	92 34	910				C	NRS. JONN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORO
HOUSTON	4019	05	TEXAS	3	37 20	91 58	1190	8A	8A			THE NOUSTON HERALD
JACKSON	4226	05	C GIRAROEAU	6	37 23	89 40	435	5P	5P		N	FIRE OEPARTNENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2SW	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	NISS RIVER FUEL CORP
JEROHE	4291	05	PHELPS	3	37 56	91 59	730		7A			MRS. NANCY LEE BELL
JEWETT 7 E	4301	05	MAOISON	10	37 22	90 21	615				C	NOWARO R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			OONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	NID		C HJ	U S WEATNER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF NO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT PADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			PADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JONN M. MARTIN
KIPKSVILLE RAOIO KIRX	4544	02	AOAIR	6	40 13	92 35	970	6P	6P			PADIO STATION KIRX
KIRKSVILLE FAA AIPPORT	4549	02	AOAIP	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI NIGHWAY DEPT
LAKESIDE	4694	03	NILLEP	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRANE
LAHAR	4705	04	BAPTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHPOP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			
LEBANOM	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DP. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MPS. PALPH OPUMNONO
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GPOGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		N	WILLIAN H. CULLON
LICKING 4 N	4919	05	TEXAS	1	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MPS. MEPLE WADE
LIVONIA	5014	01	PUTNAN	2	40 29	92 42	820				C	MPS. ICEL M. TAOE
LOCKWOOD	5027	04	OADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIENAN
LOUISIANA STAPKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAN	4	40 28	93 18			9A		C	WILBUP MC WILLIANS
LURAY	5130	02	CLAPK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
NACON	5175	02	NACON	2	39 44	92 28	870	7A	7A		C H	RAOIO STATION KWIX
NADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SNILEY
MALOEN	5207	06	OUNKLIN	10	36 33	89 58	290	7A	7A		C H	APTHUR MC GILL
MANSFIELO	5227	04	WRIGNT	3	37 07	92 35	1470	6P	7A			ETHEL N. STERNBERG
NARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	NUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SND ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		M	NARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STA7ION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		N	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
NEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		N	D. N. WOODS
NIDOLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAM	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
NILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT WASTE TR. PLAMT
NONROE CITY	5708	02	HONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BEN7ON	7	38 32	93 13	1000				C	ENNA M. NEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CNARLES A. CNAPMAN
NOSELLE	5816	02	FRANKLIN	5	38 23	90 54	490		6A			RUSSELL J. ENNIS
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCNHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		NO UNIV EXPER FARN
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		N	U S FISNERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNOM	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	HONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT N. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	NRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			LONNIE WESS HENSLEY
NEW MADRID PWR. PLANT	6045	06	NEW HADRID	6	36 35	89 32	296	6P	6P			NUNICIPAL LIGMT + POWER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. NAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	NOLT	7	39 59	95 09	1090	6P	7A		H	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	AODIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUNMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	NARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW NADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	DSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		N	NERNAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAM T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA H. LEAMER
POMME DE TERRE DAM	6777	03	NICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BU7LER	1	36 45	90 23	332	7P	7A		N	D. M. RICHARDSON
PORTAGEVILLE WBASO	6804	06	PEMISCOT	6	36 25	89 42	284	8A	8A			LECIL LOMG
POTOSI 2 S	6826	05	WASNINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	NERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
OULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMOMD 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELHA N. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEM
ROLLA, UNIV OF HO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		NJ	MISSOURI AIR NA7L GUARD
S7. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	NID	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	NID	MID		C H	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	8A	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	OAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGNAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYO E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SNELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW NADRID	6	36 51	89 35	325	6P	6P		GN	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			INACTIVE 4/30/65
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARO 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF NISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CANERON
SPRINGFIELO WB AIRPORT	7976	04	GREEME	9	37 14	93 23	1268	NID	HID		C NJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUENAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW NCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			N. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7A		C	OSCAR S. CALDWELL
SUNMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			CHARLES MORRIS BAKER
SUNNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
5WEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	NERBERT NELSON, JR.
TABLE ROCK OAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C N	LESTER B. NORTON
TECUMSEN 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			RICHARO O. BEAOLES
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. NCHILLAN
TRENTON	8444	01	GRUNOY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE O. BAOER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN N. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T OORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAONI K. STOUTZ
VERSAILLES	8603	03	NORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	NID	HID		N	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	NARIES	9	38 13	92 00	875	6P	6P		C	JAMES NCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILNA DARLENE HURLBERT
WAPPAPELLO OAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT NO STATE COLLEGE
WARRENTON 1 N	8725	02	WARPEN	6	38 49	91 08	845	5P	5P		M	RAOIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH D. LUOEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C M	R. L. PINCKMEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	4P	4P		H	RALPN N. LANO
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELOON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF NISSOURI
WEST PLAINS	8880	05	MOWELL	1	36 44	91 51	1006	NID	NID		C N	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JANES T. BECKER
WILLOW SPPINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPPINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINOSOR	9032	03	HENPY	9	38 32	93 32	896	6P	7A		N	LELANO T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. NONROE NULL
CLOSEO STATIONS												
NANNIBAL 1 N	3596	02	NARJON	6	39 42	91 21	489		7A			CLOSEO 6/30/65

‡ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to aoy Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional driftng and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS Tbis entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

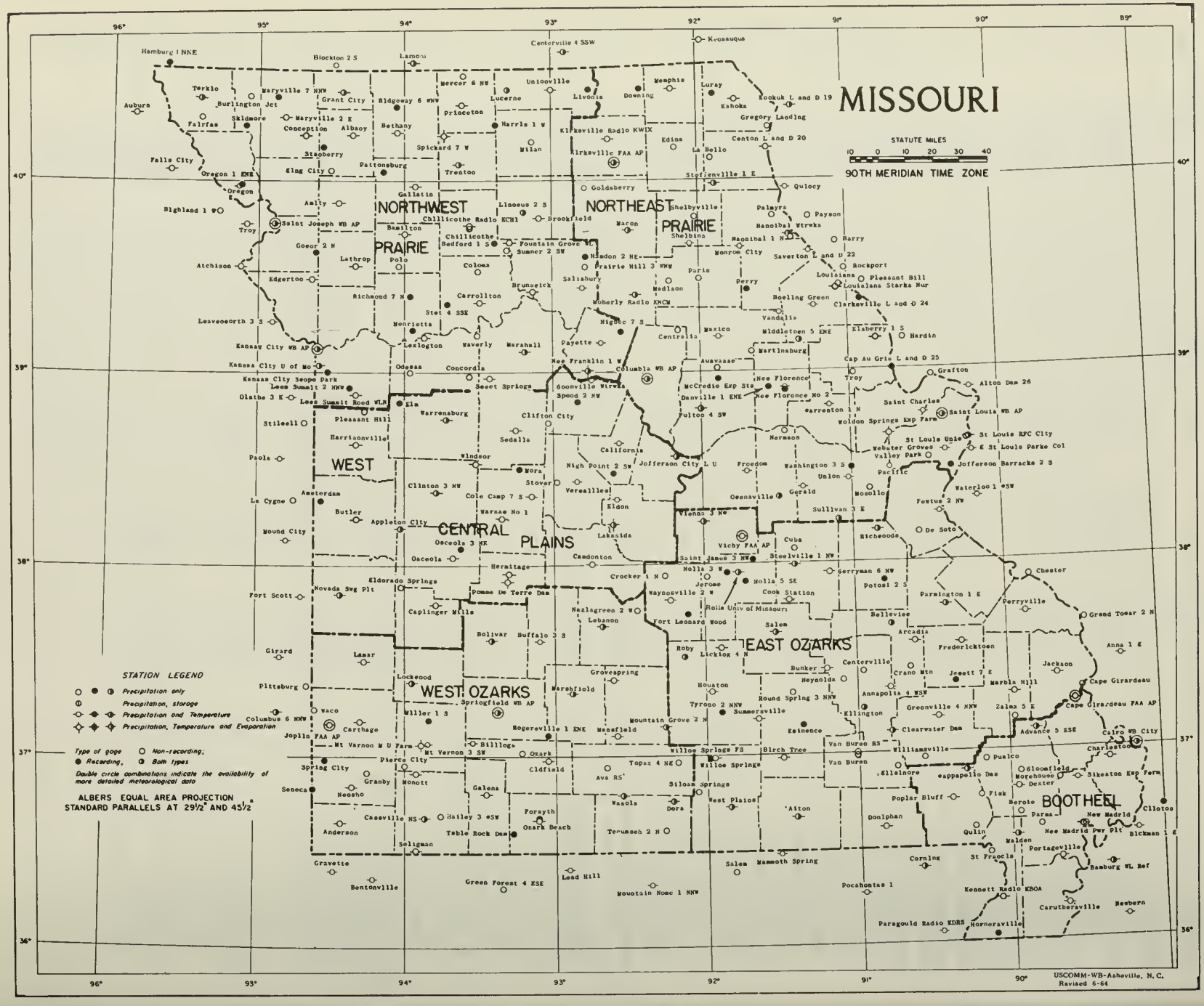
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -11/5/65-925


MISSOURI
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Recording, ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 6-64

551.05
UNMS

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
WEATHER BUREAU

CLIMATOLOGICAL DATA

MISSOURI

OCTOBER 1965
Volume 69 No. 10

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ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	70.6	42.8	56.7		87	10	26	24	265	0	0	4	0	.71		.48	19	.0	0		2	0	0
AMITY	70.1	45.5	57.8		86	10	28	24	234	0	0	1	0	.70		.50	20	.0	0		2	1	0
BETHANY	71.1	43.1	57.1	.3	85	10	27	24	253	0	0	4	0	.65	- 1.76	.41	20	.0	0		2	0	0
BROOKFIELD	71.6	44.4	58.0		84	18*	28	24	230	0	0	3	0	.49		.19	22	.0	0		2	0	0
BRUNSWICK	70.1	46.4	58.3	- .3	82	18*	32	24	219	0	0	1	0	2.34	- .54	1.37	15	.0	0		4	2	1
CARROLLTON	68.8	44.5	56.7		84	10	30	12	270	0	0	3	0	1.87		.78	14	.0	0		2	2	0
CHILLICOTHE RADIO KCHI	70.5	44.2	57.4	.1	86	10	29	24	244	0	0	2	0	.82	- 1.68	.37	15	.0	0		3	0	0
CONCEPTION	68.0M	43.0M	55.5M	- 2.5	85	11	26	12	297	0	0	3	0	.61	- 1.50	.51	20	.0	0		2	1	0
EDGERTON	71.8	39.8	55.8		88	10	24	24	290	0	0	7	0	.77		.55	19	.0	0		3	1	0
FAYETTE	69.0	45.8	57.4	- 1.0	82	18*	31	24	244	0	0	2	0	2.46	- .53	1.56	15	.0	0		4	1	1
FOUNTAIN GROVE WL	70.5	44.7	57.6		82	18*	29	24	239	0	0	3	0	.47		.31	15	.0	0		2	0	0
GALLATIN																							
GRANT CITY	68.4	45.3	56.9	.3	85	10	27	24	259	0	0	2	0	1.11	- 1.40	.48	20	.0	0		3	0	0
HAMILTON	70.7	45.0	57.9		88	10	27	24	228	0	0	1	0	.93		.49	20	.0	0		3	0	0
KANSAS CITY WB AIRPORT R	72.2	48.7	60.5	.3	89	10	35	24	175	0	0	0	0	1.83	- 1.03	1.32	14	.0	0		2	2	1
KANSAS CITY U OF MO	72.5	46.6	59.6		87	10	32	24*	191	0	0	2	0	1.66		1.13	14	.0	0		2	2	1
LATHROP																							
LEES SUMMIT REEO WLR	71.5	46.1	58.8		86	11	28	25	203	0	0	2	0	3.38		2.56	14	.0	0		4	2	1
LEXINGTON	69.0	47.0	58.0	- 1.2	86	11	32	24	234	0	0	1	0	1.72	- 1.23	.73	15	.0	0		3	2	0
MARSHALL	71.3	45.8	58.6		87	10	29	24	213	0	0	2	0	2.49		1.77	15	.0	0		4	1	1
MARYVILLE 2 E	68.5	40.6M	54.6M	- 1.5	87	11	27	12	320	0	0	5	0	.11	- 2.17	.06	21	.0	0		0	0	0
NEW FRANKLIN 1 W	69.3M	45.4M	57.7M		83	18*	31	24	235	0	0	1	0	1.80		.91	15	.0	0		3	1	0
OREGON	70.7	45.9	58.3	.0	87	10	27	24	218	0	0	1	0	.22	- 2.06	.11	21	.0	0		1	0	0
PRINCETON	71.1	42.5	56.8		85	10	26	24	264	0	0	4	0	.80		.35	14	.0	0		3	0	0
ST. JOSEPH 4 WNW	74.9	44.3	59.6	2.2	91	10	27	24	189	1	0	3	0	.16	- 2.02	.13	19	.0	0		1	0	0
SALISBURY	69.6	45.1	57.4		84	10	30	24	244	0	0	1	0	1.88		.75	14	.0	0		3	2	0
SPICKARD 7 W	69.5	44.8	57.2		84	10	28	24	255	0	0	1	0	.77		.19	21	.0	0		5	0	0
SWEET SPRINGS	69.7	44.4	57.1		86	10	29	24*	250	0	0	3	0	1.66		.84	14	.0	0		3	1	0
TARKIO	71.4	43.7	57.6	1.5	89	10	26	24	237	0	0	5	0	.28	- 2.18	.15	19	.0	0		2	0	0
TRENTON	68.8	45.2	57.0	- 1.1	81	17	30	24	256	0	0	1	0	.52	- 2.10	.23	21	.0	0		2	0	0
UNIONVILLE	67.3	44.8	56.1	.0	82	18	29	24	284	0	0	1	0	1.22	- 1.21	.63	15	.0	0		3	1	0
DIVISION			57.5	- .3										1.19	- 1.44			.0					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN	66.7M	44.0M	55.4M		83	19	31	29	314	0	0	1	0	1.28	- 1.75	.55	22	.0	0		3	1	0
CANTON LOCK AND DAM 20//	67.5	44.8	56.2		80	18	29	24	270	0	0	1	0	.50		.15	7	.0	0		4	0	0
COLUMBIA WB AIRPORT //R	69.0	47.2	58.1	- .6	84	18	33	24	227	0	0	0	0	2.28	- .84	.80	16	.0	0		4	2	0
ELSBERRY 1 S	70.2	43.0	56.6	- .9	83	18	23	29	271	0	0	6	0	.82	- 2.23	.29	14	.0	0		3	0	0
FREEDOM	70.1M	44.1M	57.1M		84	18*	29	25*	257	0	0	2	0	1.20		.60	14	.0	0		3	1	0
FULTON 4 SW	68.5	43.7	56.1	- 1.9	83	19	30	24	278	0	0	1	0	1.55		.59	15	.0	0		4	1	0
GERALD	69.0	45.0	57.0		84	18	32	24	264	0	0	1	0	.83		.50	14	.0	0		2	1	0
HANNIBAL WATERWORKS	67.5	45.3	56.4		83	17	31	29*	275	0	0	2	0	.89	- 1.91	.34	6	.0	0		3	0	0
KAHOKA	67.3	43.3	55.3		82	18*	27	24	308	0	0	3	0	.65	- 2.24	.23	11	.0	0		4	0	0
KIRKSVILLE RADIO KIRX	67.3	44.5	55.9	- 1.0	81	18*	28	24	288	0	0	1	0	.63	- 2.20	.25	21	.0	0		3	0	0
KIRKSVILLE FAA AIRPORT R	67.3	42.7	55.0		83	18	29	24	311	0	0	2	0	.56		.15	22	.0	0		2	0	0
LOUISIANA STARKS NUR	70.3	41.3	55.8	- 1.8	85	18	21	29	292	0	0	6	0	1.24	- 2.01	.37	6	.0	0		6	0	0
MACON	67.2	44.1	55.7	- 1.0	82	19	30	24	296	0	0	1	0	.51	- 2.33	.36	15	.0	0		2	0	0
MEMPHIS	M	M	M				26	29		0	0		0	.59		.36	22	.0	0		2	0	0
MEXICO	68.2	43.5	55.9	- 1.7	83	19	29	24	291	0	0	1	0	2.64	- .70	1.96	15	.0	0		4	1	1
MOBERLY RADIO KWIX	69.2	44.5	56.9		83	18	30	24	255	0	0	1	0	1.54		.54	15	.0	0		4	1	0
MONROE CITY	69.6	46.1	57.9		85	18	31	29	234	0	0	2	0	.97	- 1.81	.36	21	.0	0		3	0	0
NEW FLORENCE	68.4	46.0	57.2		84	18	30	24	257	0	0	2	0	1.01		.40	14	.0	0		4	0	0
SAINT CHARLES	69.5	42.7	56.1		84	18	30	24	285	0	0	4	0	.50	- 2.32	.30	22	.0	0		2	0	0
SAINT LOUIS WB AIRPORT R	68.2	44.5	56.4	- 2.0	83	17	30	29	286	0	0	2	0	.46	- 2.40	.18	6	.0	0		2	0	0
ST LOUIS RFC CITY R	68.2	49.8	59.0	- 1.8	83	17	36	29	210	0	0	0	0	1.37	- 1.40	.64	15	.0	0		5	1	0
SAINT LOUIS UNIVERSITY	68.3	49.4	58.9	- 1.8	82	18	36	29	215	0	0	0	0	1.53	- 1.11	.96	15	.0	0		3	1	0
SAVERTON L AND D 22 //	67.7	45.5	56.6		81	17	30	29	259	0	0	1	0	1.17		.51	15	.0	0		3	1	0
SHELBINA	70.5	43.0	56.8		84	18	28	24*	263	0	0	4	0	.94	- 1.98	.39	16	.0	0		4	0	0
STEFFENVILLE 1 E	68.5	44.7	56.6	- .8	83	18	29	29*	264	0	0	3	0	.91	- 2.09	.30	16	.0	0		4	0	0
UNION	70.1	43.2	56.7		85	17	27	29*	269	0	0	5	0	1.61	- 1.40	1.18	15	.0	0		2	1	1
VANDALIA	67.8	45.2	56.5		82	18	30	24	271	0	0	1	0	1.24		.44	7	.0	0		5	0	0
WARRENTON 1 N	68.8	46.2	57.5	- 1.7	84	18	30	29	249	0	0	1	0	1.05	- 2.08	.50	14	.0	0		4	1	0
WEBSTER GROVES	70.1	45.2	57.7		84	17	31	30*	246	0	0	3	0	2.90		2.26	15	.0	0		4	1	1
WELDON SPRING EXP FARM	69.7	42.2	56.0		85	18	30	29*	295	0	0	4	0	.93		.50	15	.0	0		3	1	0
DIVISION			56.7	- 1.4										1.14	- 1.81			.0					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	72.3	44.9	58.6	- 1.3	89	10	31	24*	210	0	0	3	0	3.49	.06	1.81	16	.0	0		5	2	1
BOONVILLE WATERWORKS	68.7	44.4	56.6		84	19*	34	25*	263	0	0	0	0	2.08		1.09	16	.0	0		4	1	1
BUTLER	72.2M	45.6M	58.9M		87	10	29	12	207	0	0	2	0	1.85		.55	14	.0	0		4	2	0
CALIFORNIA	M	M	M							0	0		0	1.66		1.66	15	.0	0		1	1	1
CAMDENTON	71.7	45.0	58.4		85	19*	31	24*	223	0	0	2	0	1.61		1.21	16	.0	0		3	1	1
CAPLINGER MILLS	72.1	41.4	56.8		89	10	25	24	260	0	0	5	0	2.92	- .48	2.18	16	.0	0		4	1	1
CLINTON 3 NW	70.9	43.3	57.1	- 2.1	90	11	29	12	256	1	0	4	0	5.38	2.03	2.63	14	.0	0		5	2	2
COLE CAMP 7 S	69.4	44.2	56.8		78	20	29	12	249	0	0	1	0	7.20		3.64	15	.0	0		5	3	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature												Precipitation									
										No. of Days							Snow, Sleet			No. of Days		
										Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ELDON	71.5	45.2	58.4	- .9	84	18	31	24	217	0	0	1	0	2.60	- .91	1.20	14	.0	0		5	2	2
HARRISONVILLE	72.2	46.9	59.6	.5	88	10	30	24	185	0	0	1	0	2.18	- .77	1.34	15	.0	0		3	2	1
HERMITAGE	72.5	41.7	57.1		88	10	28	24+	249	0	0	5	0	6.60		5.51	16	.0	0		4	2	1
JEFFERSON CITY L U	70.6M	40.8M	55.7M	- 2.7	86	18	27	12	287	0	0	7	0	2.95	- .63	1.50	16	.0	0		3	3	1
LAKESIDE	71.7	43.3	57.5		86	19	31	25	239	0	0	2	0	2.64		1.17	17	.0	0		5	3	1
NEVADA SEWAGE PLANT	74.5	41.5	58.0	- 3.1	90	10	24	24	235	1	0	5	0	1.35	- 1.86	.61	20	.0	0		3	2	0
OSCEOLA	70.9	44.7	57.8		87	10	29	25	232	0	0	4	0	5.14		4.31	16	.0	0		6	1	1
POMME DE TERRE DAM	70.0	46.4	58.2		81	19+	30	24	225	0	0	2	0	7.07		5.90	16	.0	0		5	1	1
SEDALIA	70.6	48.0	59.3		88	17	30	24	201	0	0	1	0	2.36		2.00	15	.0	0		2	1	1
VERSAILLES	70.0M	45.2M	57.6M		83	18	28	24	238	0	0	2	0	4.11		1.35	14	.0	0		3	3	3
WARRENSBURG	72.1	48.6	60.4	- .1	88	10	32	24	168	0	0	1	0	3.78		2.53	15	.0	0		3	2	1
WARSAW NO 1	71.7	43.7	57.7	- 2.7	88	10	28	24	233	0	0	4	0	3.88	.23	2.11	15	.0	0		4	3	1
WINDSOR	70.3	45.3	57.8		86	10	30	24	229	0	0	2	0	6.13		4.53	15	.0	0		4	2	1
DIVISION			57.9	- 1.7										3.67	.27			.0					
* * *																							
WEST OZARKS 04																							
ANDERSON	71.0	42.2	56.6		86	10	25	25	269	0	0	5	0	.38		.38	20	.0	0		1	0	0
BILLINGS	70.6M	45.6	58.1M		85	10	31	25+	224	0	0	2	0	1.52		.76	16	.0	0		4	1	0
BOLIVAR	72.5	42.1	57.3		87	10	30	25	236	0	0	3	0	.90		.55	16	.0	0		3	1	0
BUFFALO 3 S	71.2	45.2	58.2		86	10	29	24	224	0	0	4	0	1.16	- 2.35	.60	17	.0	0		5	1	0
CARTHAGE	73.2	45.6	59.4		88	10	30	28+	198	0	0	5	0	.46		.39	20	.0	0		1	0	0
CASSVILLE RANGER STA	71.2M	42.2M	56.7M		87	18+	25	25	268	0	0	7	0	.52		.41	20	.0	0		1	0	0
OCRA																							
GALENA	73.3	41.1	57.2		88	10	27	27+	251	0	0	5	0	1.38	- 2.21	.45	20	.0	0		4	0	0
GROVESPRING	69.6	42.9	56.3		83	10	25	24	282	0	0	5	0	.57		.35	16	.0	0		2	0	0
JOPLIN FAA AIRPORT	72.1	48.0	60.1		88	10	31	24	188	0	0	2	0	.36		.35	19	.0	0		1	0	0
LAMAR	70.0	46.2	58.1	- 1.3	87	11	30	24	238	0	0	3	0	.85	- 2.67	.70	20	.0	0		2	1	0
LEBANON	69.6	46.2	57.9	- 1.5	84	10	29	24	234	0	0	1	0	.46	- 3.09	.20	22	.0	0		3	0	0
LOCKWOOD	72.5	45.9	59.2	- 1.9	89	10	29	24	197	0	0	2	0	.43	- 3.14	.27	20	.0	0		2	0	0
MANSFIELD	70.4	45.3	57.9		83	18	30	24	236	0	0	2	0	1.09		.46	17	.0	0		2	0	0
MARSHFIELD	69.7	45.4	57.6		84	10	29	24	250	0	0	3	0	.62		.15	22+	.0	0		3	0	0
MCNETT	72.4	43.5	58.0		89	10	27	24	234	0	0	5	0	.61		.32	19	.0	0		2	0	0
MOUNTAIN GROVE 2 N	71.1	45.8	58.5	- 1.5	81	18+	30	24	215	0	0	2	0	.17	- 3.27	.11	12	.0	0		1	0	0
MOUNT VERNON 3 SW	72.0	43.4	57.7		88	10	27	12	237	0	0	4	0	1.34		.98	16	.0	0		2	1	0
MT VERNON M U FARM	70.7	43.7	57.2		87	11	26	12	261	0	0	3	0	1.33		.84	17	.0	0		3	1	0
NEOSHO	72.9	44.4	58.7	- 1.9	87	10+	28	24	219	0	0	5	0	.43	- 3.36	.38	19	.0	0		1	0	0
OLOFIELD	70.9M	46.8M	58.9M		82	17+	31	24	210	0	0	2	0	.50		.50	15	.0	0		1	1	0
OZARK BEACH	74.1	39.9	57.0		88	11	28	26+	247	0	0	6	0	.59		.33	20	.0	0		2	0	0
SELIGMAN	69.7M	47.3M	58.5M	- 1.8	84	10	30	24	216	0	0	1	0	1.45	- 2.17	1.05	17	.0	0		2	1	1
SPRINGFIELD WB AIRPORT//	70.3	43.1	56.7	- 3.0	85	10	28	24+	269	0	0	3	0	.90	- 2.86	.40	16	.0	0		3	0	0
WASOLA	71.5	46.8	59.2		83	17+	32	24+	196	0	0	2	0	.00		.00		.0	0		0	0	0
DIVISION			58.0	- 2.1										.75	- 2.90			.0					
* * *																							
EAST OZARKS 05																							
ALTON	72.6M	40.3M	56.5M		87	18	24	25	261	0	0	5	0	.04		.04	22	.0	0		0	0	0
ARCADIA	71.4	41.4	56.4	- 1.4	83	18+	26	29+	274	0	0	4	0	.48	- 2.96	.24	22	.0	0		3	0	0
BERRYMAN 6 NW	71.0	37.2	54.1		86	18+	23	25	344	0	0	12	0	.82		.43	15	.0	0		2	0	0
BIRCH TREE	73.9	38.0	56.0	- 3.2	88	18	21	25	280	0	0	9	0	.02	- 3.31	.02	6	.0	0		0	0	0
BUNKER	69.2	46.3	57.8		80	18+	30	24	236	0	0	1	0	.97		.77	16	.0	0		2	1	0
CAPE GIRARDEAU FAA AP	70.3	43.0	56.7		87	17	28	25	268	0	0	5	0	.74		.43	6	.0	0		3	0	0
CLEARWATER DAM	71.4	42.4	56.9		84	17	26	25	263	0	0	4	0	.25		.08	1	.0	0		0	0	0
COOK STATION	72.7	40.3	56.5		86	18+	25	24	275	0	0	7	0	.47		.15	16	.0	0		3	0	0
DONIPHAN	72.6	38.5	55.6	- 4.4	85	18+	22	25	296	0	0	9	0	.17	- 3.31	.17	7	.0	0		1	0	0
FARMINGTON 1 E	71.8	40.6	56.2	- 2.3	83	18+	23	29	276	0	0	7	0	.37	- 2.85	.27	7	.0	0		2	0	0
FESTUS 2 NW	71.1M	39.7M	55.4M		86	17	22	28	307	0	0	7	0	.69		.44	15	.0	0		2	0	0
FREDERICKTOWN	69.7	37.8	53.8		83	18	24	29+	348	0	0	8	0	.62	- 2.74	.37	7	.0	0		2	0	0
GREENVILLE 4 NNW	72.7	38.6	55.7	- 3.0	85	17+	22	25	293	0	0	9	0	.20	- 3.16	.06	22	.0	0		0	0	0
HOUSTON	71.5	40.7	56.1		85	19	25	25	281	0	0	5	0	.34		.23	11	.0	0		1	0	0
JACKSON	70.7	43.1	56.9	- 3.1	84	17	29	29+	258	0	0	5	0	.88	- 2.37	.67	7	.0	0		2	1	0
LICKING 4 N	68.8	41.7	55.3		83	19	24	24	320	0	0	5	0	.52		.18	16	.0	0		3	0	0
MARBLE HILL	70.6	42.5	56.6	- 2.5	83	18+	25	25	268	0	0	5	0	.89	- 2.47	.40	7	.0	0		3	0	0
PERRYVILLE	71.3	42.4	56.9		85	18	26	29	259	0	0	3	0	.63		.30	22	.0	0		3	0	0
RICHWOODS	71.1	39.0	55.1		86	18	21	28	314	0	0	7	0	1.80		1.25	15	.0	0		3	1	1
ROLLA, UNIV OF MO.	67.8	45.8	56.8	- 2.6	82	19+	31	24	266	0	0	1	0	.45	- 3.04	.18	22	.0	0		2	0	0
SALEM	69.0	44.6	56.8	- 1.5	83	19+	30	24+	271	0	0	5	0	.42	- 3.04	.18	22	.0	0		2	0	0
STEELVILLE 1 NW	69.4	40.9	55.2		84	18	26	25	312	0	0	5	0	1.27		.92	15	.0	0		3	1	0
SUMMERSVILLE	69.1	43.6	56.4		83	18	28	25	274	0	0	3	0	.07		.04	22	.0	0		0	0	0
VAN BUREN RS	72.2	38.1	55.2		87	19	22	25	312	0	0	11	0	.22		.10	16	.0	0		1	0	0
VICHY FAA AIRPORT	68.7	47.1	57.9		84	17	32	24	238	0	0	1	0	1.58		1.22	14	.0	0		3	1	1
VIENNA 3 NW	70.0	40.0	55.0		85	18	25	23	322	0	0	8	0	1.25		1.10	15	.0	0		2	1	1
WAYNESVILLE 2 W	73.5	40.0	56.8		85	18	25	25+	267	0	0	6	0	.68		.26	22	.0	0		3	0	0
WEST PLAINS	71.9	40.3	56.1		84	18+	26	25	279	0	0	6	0	.07		.03	16	.0	0		0	0	0
WILLOW SPRINGS	71.1	39.9	55.5		83	17	24	25	301	0	0	7	0	.17	- 3.19	.09	12	.0	0		0	0	0
DIVISION			56.1	- 2.9										.59	- 2.73			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	72.5	43.0	57.8		85	17	27	25	237	0	0	4	0	.55		.48	7	.0	0		1	0	0
CARUTHERSVILLE	72.2	47.5	59.9	- 2.7	85	18	34	25	196	0	0	0	0	1.44	- 1.69	.48	14	.0	0		4	0	0
CHARLESTON	72.5	44.2	58.4		85	17	31	29*	221	0	0	3	0	.59		.50	7	.0	0		1	1	0
DEXTER	72.0	46.0	59.0		86	17	31	25	207	0	0	1	0	.89	- 2.36	.41	1	.0	0		2	0	0
KENNETT RADIO KBOA																							
MALDEN	71.9	44.9	58.4		85	17	31	24	227	0	0	1	0	.75		.46	1	.0	0		3	0	0
NEW MADRID PWR. PLANT																							
POPLAR BLUFF	72.9	43.8	58.4	- 2.5	86	17	28	25	217	0	0	2	0	.31	- 2.95	.15	1	.0	0		2	0	0
PORTAGEVILLE WBASO	71.5	44.8	58.2		85	18	29	25	225	0	0	1	0	1.24		.47	1	.0	0		4	0	0
SIKESTON EXP FARM	71.5	44.0	57.8	- 3.2	84	18*	30	29	236	0	0	4	0	.59	- 2.41	.34	7	.0	0		2	0	0
WAPPAPELLO DAM	69.6	45.5	57.6		83	18	32	25	241	0	0	1	0	.32		.19	7	.0	0		1	0	0
DIVISION			58.4	- 2.8										.74	- 2.38			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 91° ON THE 10TH AT ST JOSEPH 4 WNW

LOWEST TEMPERATURE: 21° ON THE 29+ AT 3 STATIONS

GREATEST TOTAL PRECIPITATION: 7.20 INCHES AT COLE CAMP 7 S

LEAST TOTAL PRECIPITATION: .00 INCH AT 3 STATIONS

GREATEST ONE-DAY PRECIPITATION: 5.90 INCHES ON THE 16TH AT POMME DE TERRE DAM

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
OCTOBER 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
ALBANY	.71						T					.03				T				.48		.20									
AMITY	.70							T	T							T		T		.15	.50	.05	T								
BETHANY	.65						.02	T				.02				T	T	T		T	.41	.20	T								
BROOKFIELD	.49											T				.05	.15	T			.02	.08	.19								
BRUNSWICK	2.34	.03						T				T				1.37	.56	.12			T		.26								
BURLINGTON JUNCTION	.26											T				.04					.11	.11									
CARROLLTON	1.87						.01					.03			.78	.77	.09	.02		.05	.04	.06	.02								
CHILLICOTHE	.79											T				.52	.52				.14	.07	.06								
CHILLICOTHE RADIO KCHI	.82						.02	T				.01			.01	.37	.13			.09	.07	.12									
COLOMA	1.36											T				.30	.85	.09			.12					T					
CONCEPTION	.61																T			T	.51	.10								
CONCORDIA	2.67						T					T				2.06	.29	.07			.20	.05									
EDGERTON	.77														T	.10				.55	.12									
FAIRFAX	.18											T								.11	.07										
FAYETTE	2.48						.03					.03			.28	1.56	.34				T	.18	.04								
FOUNTAIN GROVE WL	.47						T	T				.03			T	.31	T				T	.15	T								
GALLATIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRANT CITY	1.11						.03	T								.38					.48	.22	T								
HAMILTON	.93						T					.02				.19					.49	.18	.05								
KANSAS CITY W8 AIRPORT R	1.83						T								1.32	T	T			.51	T										
KANSAS CITY U OF MO	1.66														1.13		.02			.51											
KING CITY	.58																.10			.42	.06										
LATHROP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEES SUMMIT REED WLR	3.38						T								2.56	.19	.10			.53		T		T							
LEXINGTON	1.72						T	T				T				.73	.08	.23		T	.59	.04	.05								
LINNEUS 2 S	.98						T	T							.07	.08	.57			T	T	T					.26				
LUCERNE	.48															.48						T									
MARSHALL	2.49						T								.41	1.77						.20	.11								
MARYVILLE 2 E	.11															T				T	.05	.06	T								
MERCER 6 NW	.50						T								.20						T	.30									
MILAN	.93	.02						.08				.13				.25	.09				.01	.19	.16								
NEW FRANKLIN 1 W	1.80						T					T			.32	.91	.48				T	.09	T								
ODESSA	2.69														1.65	.05	.22			.65		.12									
OREGON	.22	.04																			.07	.11									
POLO	1.42						T	.01				.03				.83	.05			T	.35	.09	.06								
PRAIRIE HILL 3 WNW	1.41						T					T			.37	.32	.60						.12								
PRINCETON	.80						.04					T			.35	T		T		T	.20	.21									
ST. JOSEPH 4 WNW	.16						T								T					.13	.01	.02									
SALISBURY	1.88						.01					.03			.75	.52	.42				.01	.06	.06								
SPICKARD 7 W	.77						.05	T				.12			.02	.10				.14	.15	.19	T								
SUMNER 2 SW	.44							T				.02				.06	.13	T			.01	.02	.20								
SWEET SPRINGS	1.66						T								.84	.06	.41			T	.03	.25	.07								
TARKIO	.28											.03			T					.15	.10										
TRENTON	.52						.05									.10				.09	.05	.23									
UNIONVILLE	1.22	T					T	.03				T				.63	.03				T	.30	.23								
WAVERLY	1.38	T						T				.02				.93	.24	.04			.09	T	.06								
• • • NORTHEAST PRAIRIE 02																																
AUKVASSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOWLING GREEN	1.28							.40								.33						T	.55								
CANTON LOCK AND DAM 20//	.50							.15				.12				.02	T	.10				T	.11								
CENTRALIA	1.75							.12				.07				1.30	.19	.07													
COLUMBIA W8 AIRPORT //R	2.28						.11	T				.05			.48	.73	.80	T			.01	.09	.01								
EDINA	.84							.14				.10				.03						.10	.47								
ELSBERRY 1 S	.82						.18	.08							.29	.05							.22								
FREEDOM	1.20							T				T			.60	.45					T	.10	.05								
FULTON 4 SW	1.55							.10	T							.59	.48	.31				T	.05	.02							
GERALD	.83						.09	T				T			.50	.07						T	.17								
GOLDSBERRY	.58							.03				T				.17	.02	.05				.03	.28								
GREGORY LANDING	.88							.21				.17				.11	.04	.16					.19								
HANNIBAL WATERWORKS	.89						.34	.03				.02			.20	T	.09	.02			.01	.12	.06								
HERMANN	.86	.01						.07					.01			.54	.08	T				T	.13	.02							
KAHOKA	.65						.10					.23										.17	.15								
KIRKSVILLE RADIO KIRK	.63						.09					.12					.07					.25	.10								
KIRKSVILLE FAA AIRPORT R	.56						.06	T				.01			.02	.06	.08	T		T	.06	.12	.15								
LA BELLE	.73						.20															.04	.49	T							
LOUISIANA STARKS NUR	1.24						.37	.05				.11			.15	.14		.03				.15	.24								
LOUISIANA	.97	.01						.38	T			.06				.20	T	.02					.18	.12							
MACON	.51															.36	.02	T				.02	.11								
MADISON	.83							.05								.38	.25					T	.15								
MARTINSBURG	1.25						.27					.02			.22	.24	.33					.15	.02								
MEMPHIS	.59							.23															.36								
MEXICO	2.64							.18				.09				1.96	.20	.09					.12								
MIDDLETOWN 3 ENE	.85							.27								.38						.20									
MOBERLY RADIO KWIX	1.54	.03				.06									.36	.54	.20				T	.27	.08								
MONROE CITY	.97						.19								.34	.08					T	.36									
MOSELLE	1.34						.04								1.30																
NEW FLORENCE	1.01						.15	T				.07			.40	.07	.10					.08	.14								
OWENSVILLE	1.35	.03						.08	T				.02			.55	.30						.31	.06							
PACIFIC	1.90							.12								1.50										.28					
PALMYRA	1.07							.21				.06				.50	T	.06				.10	.14								
PARIS	1.07	T						.12				.02				.47	.29	.07					.10	T							
SAINT CHARLES	.50	.01						.09				T	T			.10							.30	T							
SAINT LOUIS W8 AIRPORT R	.46						.18	T				T			.06	.07	T			.01	T	.13	.01								
ST LOUIS RFC CITY R	1.37						.28	T				T			.20	.64	T			.03	T	.11	.11								
SAINT LOUIS UNIVERSITY	1.53	.01						.27								.96							.29								
SAVERTON L AND D 22 //	1.17	.02						.40	.02			.05				.51	T	.10				T	.05	.02							
SHELBINA	.94							.12				T				.22	.39						.21								
SHELBYVILLE	1.12						.18	.04				.02			.31	.22	.11					.17	.07								
STEFFENVILLE 1 E	.91							.20					.05			.07	.30	.10				.03	.16	T							
SULLIVAN	.88						.02					.02			.53	.11						.18	.02								
TROY	1.13							.22					.03			.64							.14	.10							
UNION	1.61							.06					.09			1.18	.04						.25	.05							
VALLEY PARK	2.79	T						.45								2.16					T	T	.18	T							
VANDALIA	1.24							.44				.10				.35	.10						.25								
WARRENTON 1 N	1.05						.22					.08			.50	.02	.02					.10	.11								
WEBSTER GROVES	2.90						.16	.06							.15	2.26					.01	.01	.25	T							
WELDON SPRING EXP FARM	.93						.20									.50						.23									
• • • WEST CENTRAL PLAINS 03																																
APPLETON CITY	3.49											.12			.41	.28	1.81			.80	.02	.05									
BOONVILLE WATERWORKS	2.08							.05				.02				.45	1.09	.52				T	.15								
BUTLER	1.85		T							.04					.55	.36	.36		T	.54		T		T							
CALIFORNIA	1.66															1.66															
CAMDENTON	1.61						T					.02			.19	.04	1.21			T		.15									
CAPLINGER MILLS	2.92						T					.12			T	.25	2.18			.28		.09									
CLIFTON CITY	2.76	T						.07					.02			1.60	.66	.31			T	.02	.08								
CLINTON 3 NW	5.38						.02					.03			2.63	.15	1.75		.35			.45									
COLE CAMP 7 S	7.20		.24				.60								2.40	3.64								.32							

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

MISSOURI
OCTOBER 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	2.60						T					.10			1.20	1.00						.20	.10									
ELODRADD SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISONVILLE	2.18															1.34					.27		.02								
HERMITAGE	6.60												.15			.56	5.51	.31				.07									
JEFFERSON CITY L U	2.95											T			.T7	.63	1.50					.05	T								
LAKESIDE	2.64							T					.11			.50	.69	1.17					.17								
NEVADA SEWAGE PLANT	1.35															.60	.14				.61		T								
OSCEOLA	5.14											.14			.25	.10	4.31			.19		.11	.04								
PLEASANT HILL	3.30							T				.11				2.10	.38	.11		T	.53		.07								
POMME DE TERRE DAM	7.07	T											.11			.45	5.90	.38			.05		.18	T	T						
SEDALIA	2.36											T				2.00	.05				.04		.27								
STOVER	4.24							T					.07			2.91	.64	.45					.22								
VERSAILLES	4.11						.03								1.35	1.33	1.33					.07									
WARRENSBURG	3.78	T					T	T				.06				2.53	.68				.42	T	.09								
WARSAW ND 1	3.88							T					.01			2.11	.88	.50			.07		.23								
WINDSOR	6.13	T						T				.07				4.93	.82	.40			.08	T	.23								
• • •																															
WEST OZARKS 04																															
ANDERSON	.38																				.38		T								
AVA RANGER STATION	.13											.08		.01							.04	T									
BILLINGS	1.52							T					.01			.10	.76	.30			.28		.05								
BOLIVAR	.90											.1T					.55				.14	.04									
BUFFALO 3 S	1.16												.1T		T		.12	.60			.11		.16								
CARTHAGE	.46	T											.01				.06	T			.39										
CASSVILLE RANGER STA	.52												T				.07	.02			.41		.02								
DORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	1.38												.10			.40	.35				.45		.08								
GRANBY	.54												T	.02			.16				.36		T								
GROVESPRING	.57												.11		T		.35	.04			T		.07								
HAILEY 3 WSW	.79											T				.22	.07			.50											
HAZLEGREEN 2 W	.49																.39						.10								
JOPLIN FAA AIRPORT	.36											T				T	.01			.35		T								
LAMAR	.85												.05				.10				.TO										
LEBANON	.46							T					.11		T		.15				T		.20								
LOCKWOOD	.43													.13		.02	.01				.27										
MANSFIELD	1.09												.09		T		.43	.46			.04		.07								
MARSHFIELD	.62												.09		.03		.12	.15			.08		.15								
MONETT	.61											.03				.07	.19			.32		T									
MOUNTAIN GROVE 2 N	.17												.11	T			T	T			T		.06								
MOUNT VERNON 3 SW	1.34											.03				.06	.98			.26		.01									
MT VERNON M U FARM	1.33												.03				.18	.84			.28										
NEOSHO	.43													.02		.03	T			.38											
OLOFIELD	.50											T				.50	T			T		T									
OZARK	.58												.08					.40			.10										
OZARK BEACH	.59												.01				.22	.03			.33										
PIERCE CITY	.71																.17	.22			.32										
SELIGMAN	1.45																	1.05			.40										
SPRINGFIELD WB AIRPORT//	.90						T					.02		.03		.21	.40			.17	T	.07	T								
TECUMSEH 2 N	.00																														
TOPAZ 4 NE	.57												.07					.50													
WACO	.35																				.35										
WASOLA	.00																														
• • •																															
EAST OZARKS 05																															
ALTON	.04																						.04								
ARCADIA	.48	T					T	.10					.12			.02							.24	T							
BELLEVIEW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BERRYMAN 6 NW	.82						.03					.06			T	.43	.08					.05	.1T								
BIRCH TREE	.02						.02																								
BUNKER	.97	.20															.77														
CAPE GIRARDEAU FAA AP	.74						.43	.11				T								T		T	.20								
CAPE GIRARDEAU	2.68	1.91						.51	.02				T								.02		.22	T							
CENTERVILLE	1.19						.10						.35				.64				.05		.05								
CLEARWATER DAM	.25	.08						.05	.01				.03								.02		.05	.01							
COOK STATION	.47												.14			.03	.15						.14	.01							
CRANE MOUNTAIN	.53	.05						.17	.03				.02								.05		.20	.01							
CROCKER 1 N	1.18										T					.16	.56						.46								
DE SOTO	1.35							.35					.09			.65							.20	.10							
DONIPHAN	.17							.17																							
ELLINGTON	.00																														
ELLSINORE	.26	.06						.03					.06				.04		.04				.03								
FARMINGTON 1 E	.37							.2T								.T				T			.10								
FESTUS 2 NW	.69					.25										.44															
FREDERICKTOWN	.62	.08						.37	.01				.11			.03					T		.02	T							
GREENVILLE 4 NNW	.20	.05						.05		.02			.02										.06								
HOUSTON	.34											.23						.03					.08								
JACKSON	.88	.01					T	.6T				T	T							T		T	.20								
JERDME	.29											T				.02	.15						.12								
LICKING 4 N	.52	T											.14				.18						.17	.03							
MARBLE HILL	.89	.30						.40	.17				.02										T	T							
PERRYVILLE	.63	.13						.20									T						.30								
REYNOLDS	1.03												.35				.48						.20								
RICHWOODS	1.80	.05						.18								1.25					.02		.30								
ROBY	.83												.14				.44	.04					.21								
ROLLA, UNIV OF MO.	.45	T						T					T			.06	.17						.18	.04							
ROUND SPRING 3 NNW	.24																										.24				
SALEM	.42	T						T					.11			.04	.08						.18	.01							
STEELVILLE 1 NW	1.27															.92	.23						.12								
SUMMERSVILLE	.07											.03										T	.04								
VAN BUREN	.32															.32															
VAN BUREN RS	.22		.01					.02					.03				.10				.01		.03	.02							
VICHY FAA AIRPORT	1.58						T					.05			1.22	.12						.17	.02								
VIENNA 3 NW	1.25															1.10						.15									
WAYNESVILLE 2 W	.68											.11					.25					.06	.26								
WEST PLAINS	.07						T					T		.02		T	.03					.02									
WILLIAMSVILLE	.36	.03						.31			.02																				
WILLOW SPRINGS	.17												.09	T									.08								
ZALMA 5 E	.78	.25						.41	.10				T								.02										
• • •																															
BOOTHEEL 06																															
ADVANCE 5 ESE	.55	.02					T	.48															.05								
BERNIE	1.02	.71						.22	.05				.03								.01										
BLODMFIELD	.71	.28						.34	.07				T	T							.02		T								
CARUTHERSVILLE	1.44	.45						.35							.48	.13					T	T	.03								
CHARLESTON	.59						T	.50												T		T	.09								
DEXTER	.89	.41						.33	.08				.03		.01						.03		T								
FISK	.90	.30						.30	.30																						
KENNETT RADIO KBDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALDEN	.75	.46					.15	.14																							
MOREHOUSE	.63						T	.38	.25			T											T								
NEW MADRID PWR. PLANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARMA	.05						T	.05																								
POPLAR BLUFF	.31	.15						.13	.01				T		T					T												
PORTAGEVILLE WBASO	1.24	.47						.25	.22						.30						.01		T		.01							
PUXICO	.46	.21						.23	.02												T											
QULIN	.37	.23						.10	T				T		.02										.02							
SIKESTON EXP FARM	.59						.03	.34	.20													T	.02								
WAPPAPELLO DAM	.32	.08						.19	T				.01								T		.04	T							

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	69	68	65	60	64	64	66	62	63	65	62	60	61	69	70	73	71	71	65	67	67	55	57	53	55	58	57	55	56	58	59	62.7
3 INCHES	6 PM	70	69	66	62	64	64	67	61	63	66	64	63	62	68	69	72	71	70	66	68	68	56	58	55	55	58	56	57	57	58	59	63.3
6 INCHES	6 PM	71	70	67	63	65	64	67	63	63	67	65	64	62	67	69	70	71	70	66	68	68	58	59	57	56	58	59	58	58	57	59	63.8
24 INCHES	6 PM	70	69	68	67	66	66	66	66	65	64	64	64	63	64	64	65	65	66	66	66	67	64	54	62	61	60	60	59	59	59	58	63.8
72 INCHES	6 PM	70	70	69	69	69	69	68	68	68	68	68	68	67	67	67	67	67	67	66	66	67	66	66	66	66	65	65	65	65	64	64	67.0

SIKESTON EXPERIMENT FARM; LINTONIA FINE SANDY LOAM UNDER GRASS. OEGREE OF SLOPE, 0. MERCURY (IN GLASS) SOIL THERMOMETERS.

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHWEST PRAIRIE 01																																	
SPICKAPD 7 W	EVAP	.09	.05	.25	.13	.15	.10	.22	.13	.24	.15	.28	.13	.16	.04	.06	.01	.15	.14	.09	.05	.03	.12	.15	.07	.09	.13	.06	.06	-	-	-	3,698
	WIND	-	47	13	32	70	66	100	139	32	49	109	62	47	64	36	40	121	79	106	84	135	61	38	80	65	23	3	31	73	72	60	20028
	MAX	72	76	76	70	72	69	68	67	71	77	79	65	71	65	76	78	81	82	72	63	55	62	61	61	67	65	67	77	63	72	64	69.8
	MIN	43	47	47	47	42	49	42	45	43	47	47	39	41	51	57	58	62	57	60	55	48	39	43	36	38	40	39	39	37	45	46	46.1
* * * NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.08	.13	.10	.23	*	*	.25	.12	.24	.06	.12	.07	.10	.08	.12	.08	.05	.05	.13	-	-	-	.01	.18	.12	.19	-	-	.15	.08	.12	3,418
	WIND	22	16	17	26	27	3	14	30	40	9	14	22	12	12	33	19	12	3	11	19	18	34	17	76	31	23	1	29	68	18	59	755
	MAX	76	73	72	72	72	70	70	69	68	70	73	60	65	66	70	76	78	78	80	65	67	67	67	67	60	64	66	66	67	67	67	69.3
	MIN	53	48	49	48	47	46	45	46	46	45	48	40	39	43	53	56	63	58	58	58	53	45	38	36	35	35	38	37	37	36	41	45.8
* * * WEST CENTRAL PLAINS 03																																	
LAKESIOE	EVAP	.11	.16	.12	.13	.11	.12	.03	.20	.18	.14	.13	.07	.11	.09	.06	.12	.11	.12	.15	.12	.14	.08	.07	.08	.09	.11	.12	.07	.15	.09	.17	3,55
	WIND	56	36	14	16	14	14	9	67	41	11	23	24	14	16	27	22	9	9	33	20	50	116	25	93	20	35	24	5	27	12	47	929
	MAX	71	70	77	76	69	75	62	73	74	76	80	60	70	72	65	75	70	83	79	72	67	66	61	61	59	64	66	73	63	64	69	69.7
	MIN	50	50	50	50	49	49	50	51	48	47	47	41	40	47	55	59	62	60	58	60	52	45	45	38	38	39	45	44	42	40	46	48.3
POMME OE TERRE OAM	EVAP	.11	.13	.13	.22	.15	.17	.00	.28	.21	.13	.25	.11	.00	.06	.22	-	.10	.23	.16	.09	.15	.03	.12	.11	.18	.08	.15	.05	.21	.07	.20	4,248
	WIND	82	46	38	40	77	77	60	108	95	28	86	47	61	91	94	87	57	84	102	110	101	103	57	71	52	54	33	35	64	79	103	2222
	MAX	67	72	75	75	65	73	65	70	68	75	79	58	67	66	63	70	73	79	77	67	65	50	61	60	59	63	65	65	64	64	67	67.3
	MIN	46	46	48	51	46	46	49	48	46	46	50	40	40	49	56	62	62	57	58	54	47	44	43	34	35	39	40	41	41	41	48	46.9
* * * WEST 02ARKS 04																																	
MT VERNON M U FARM	EVAP	-	-	.13	.13	.10	.14	.08	.29	.27	.18	.22	.06	.11	.15	.21	.00	.14	.26	.07	.02	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	69	81	74	69	72	74	71	78	72	87	75	69	75	71	75	75	83	82	74	62	54	61	57	55	69	65	71	60	68	75	65	70.6
	MIN	39	42	44	40	43	51	41	49	36	39	45	27	37	53	52	57	64	54	60	51	47	33	34	26	37	31	30	34	35	48	48	42.8
AMITY	MAX	68	78	73	68	71	74	72	69	74	86	77	67	73	65	76	71	82	81	73	61	55	62	59	56	70	66	71	64	69	75	67	70.1
	MIN	41	44	42	43	44	50	48	48	40	49	48	33	44	53	57	57	63	56	60	51	46	35	47	28	38	36	38	37	36	49	49	45.5
BETHANY	MAX	75	80	76	69	71	74	71	69	73	85	83	68	75	70	76	74	83	82	78	63	52	61	59	58	69	66	71	64	69	74	65	71.1
	MIN	40	41	41	39	44	51	45	50	42	37	46	28	36	55	55	56	63	53	60	51	48	33	45	27	36	32	31	34	34	48	36	43.1
BROOKFIELD	MAX	69	78	76	69	71	70	73	71	73	84	82	68	75	72	75	72	82	84	81	71	57	63	60	55	69	68	71	66	66	76	74	71.6
	MIN	40	43	40	41	43	48	44	49	40	42	46	30	40	52	58	59	62	54	62	54	49	37	43	28	36	35	32	37	35	46	50	44.4
BRUNSWICK	MAX	70	77	74	68	70	72	73	70	73	78	79	67	75	69	74	72	82	82	74	66	57	62	62	54	68	64	70	65	65	74	66	70.1
	MIN	44	44	43	42	43	49	48	50	47	46	44	34	40	53	60	60	63	55	62	55	49	40	47	32	37	44	37	40	36	45	49	46.4
CARROLLTON	MAX	68	77	67	67	70	71	73	69	72	84	73	67	72	67	73	72	81	81	72	64	55	61	61	52	67	63	68	58	67	74	66	68.8
	MIN	41	40	43	40	42	46	42	43	40	40	49	30	37	59	59	58	61	63	60	52	49	39	41	31	35	35	32	40	36	44	51	44.5
CHILLICOTHE RADIO KCHI	MAX	70	79	74	68	71	75	73	70	74	86	77	67	75	68	70	71	83	83	75	64	54	63	60	55	69	67	72	63	67	74	69	70.5
	MIN	42	41	42	40	43	44	47	51	39	40	46	32	36	51	57	57	62	53	62	54	49	38	44	29	35	35	33	37	33	47	52	44.2
CONCEPTION	MAX	50	68	80	66	68		73	70	68	77	85	64	67	73	70	73	73	81	80	64	56	57	60	58	54	70	64	71	59	68	73	68.0
	MIN	41	41	43	43	43		49	50	44	44	45	26	37	43	54	56	57	58	59	51	46	34	35	27	28	39	39	37	37	37	47	43.0
EDGERTON	MAX	71	80	69	70	74	77	74	72	76	88	77	70	75	65	78	73	83	82	73	63	56	66	62	59	73	68	73	63	72	79	65	71.8
	MIN	35	37	36	39	41	42	34	40	38	32	45	25	34	52	56	57	62	51	60	48	44	31	33	24	30	28	28	37	36	38	40	39.8
FAYETTE	MAX	67	75	73	66	69	66	73	69	72	82	66	66	73	69	68	73	81	82	79	69	55	60	61	54	69	63	70	63	65	73	67	69.0
	MIN	44	41	45	44	42	47	48	52	45	41	50	32	39	50	58	58	61	55	62	54	49	42	47	31	35	42	34	40	36	44	52	45.8
FOUNTAIN GROVE WL	MAX	69	77	74	68	70	72	72	69	72	82	78	67	73	67	76	72	81	82	77	66	66	62	60	56	68	64	72	63	66	74	70	70.5
	MIN	44	43	41	39	42	48	44	51	44	39	47	30	38	51	58	57	62	55	63	51	46	37	47	29	41	39	32	37	34	49	47	44.7
GALLATIN	MAX																																
	MIN																																
GRANT CITY	MAX	67	78	71	67	70	72	70	67	70	85	73	68	72	69	75	73	82	80	72	60	55	60	55	53	63	63	70	58	68	72	62	68.4
	MIN	40	46	43	42	45	51	41	50	44	46	50	29	41	53	56	57	63	56	54	50	47	34	44	27	38	39	38	36	46	49	48	45.3
HAMILTON	MAX	71	79	68	69	73	75	73	71	75	88	80	69	76	64	75	74	84	84	70	59	53	63	60	56	70	67	74	61	70	76	65	70.7
	MIN	41	45	41	44	43	48	46	49	41	46	47	34	41	51	58	59	57	54	58	53	47	34	45	27	37	36	40	39	36	49	50	45.0
KANSAS CITY WB AIRPORT	MAX	72	81	72	70	74	79	76	75	78	89	69	71	76	65	82	75	82	83	73	62	57	67	65	59	72	68	72	62	70	77	65	72.2
	MIN	44	48	48	48	48	55	52	50	46	48	42	36	46	60	63	63	67	64	62	53	49	41	41	35	44	41	38	45	38	53	41	48.7
KANSAS CITY U OF MO	MAX	79	78	69	68	72	73	74	72	77	87	71	73	75	70	80	79	75	81	80	63	58	64	63	56	70	73	72	72	77	74	74	72.5
	MIN	49	48	47	45	43	43	48	43	41	46	52	32	41	57	59	60	67	59	61	51	48	38	50	32	40	39	38	36	43	47	42	46.6
LATHROP	MAX																																
	MIN																																
LEES SUMMIT REED WLR	MAX	70	77	75	68	71	73	74	70	75	85	86	72	74	70	80	74	80	80	75	61	59	62	62	55	69	65	71	64	72	75	73	71.5
	MIN	42	45	46	45	44	50	51	50	45	46	45	35	44	53	58	59	60	55	60	50	47	36	46	29	28	40	43	42	40	44	51	46.1
LEXINGTON	MAX	53	69	78	69	67	72	74	73	70	75	86	66	68	73	65	78	73	81	82	66	60	52	63	61	54	69	66	71	60	69	75	69.0
	MIN	44	45	47	47	46	48	53	52	46	47	50	38	41	50	59	61	63	58	62	53	48	39	39	32	33	41	42	43	38	39	53	47.0
MARSHALL	MAX	69	74	76	67	72	72	74	70	75	87	84	68	74	70	71	76	82	81	79	67	57	62	62	55	69	66	70	69	65	74	73	71.3
	MIN	41	42	44	45	42	48	45	57	43	44	48	31	43	53	58	59	62	54	60	53	47	40	45	29	35	39	38	43	40	45	47	45.8
MARYVILLE 2 E	MAX	52	69	80	65	69	72	73	70	68	73	87	64	68	74	71	74	70	83	81	66	57	58	62	58	55	69	63	72	59	71	71	68.5
	MIN	38	42	41	40	43	45	44	40	37	37	40	27	28	38	51	56	58	57	57	50	47	35	34		33	31	30	31	36	36	36	40.6
NEW FRANKLIN 1 W	MAX	68	75	71	67	70	69	73	70	72	83	72	66	72	70	69	74	82	83	77	70	57	61	62	53	69	68	70	61			73	69.9
	MIN	43	40	45	42	42	48	43	52	43	41	50	33	38	55	58	58	59	53	60	55	50	43	45	31	37	39	35	41			37	45.4
OREGON	MAX	69	82	75	70	74	74	71	69	74	87	76	69	73	68	75	71	82	81	70	63	58	61	60	55	69	64	74	64	71	74	68	70.7
	MIN	46	40	41	46	47	52	47	51	41	42	44	34	43	55	56	58	65	60	60	49	46	33	45	27	42	36	40	38	38	52	48	45.9
PRINCETON	MAX	70	81	78	68	71	74	72	69	73	85	81	68	75	72	76	75	83	82	77	64	52	62	59	55	70	68	68	64	66	75	72	71.1
	MIN	40	41	39	38	44	49	38	47	40	37	44	28	35	52	54	50	64	52	63	52	48	33	44	26	35	30	30	35	34	45	50	42.5
ST. JOSEPH 4 WNW	MAX	74	84	77	74	76	80	76	74	78	91	83	72	78	69	80	76	85	84	77	66	64	67	65	59	76	70	77	68	74	80	68	74.9
	MIN	37	40	40	43	46	50	41	52	35	40	50	31	35	53	51	59	66	56	64	52	48	33	44	27	36	32	33	41	39	52	48	44.3
SALISBURY	MAX	69	77	68	68	71	67	74	70	74	84	72	67	75	69	75	74	82	83	74	63	55	63	63	54	68	66	70	60	65	74	65	69.6
	MIN	42	43	43	41	40	46	47	57	44	41	47	33	38	51	58	58	60	54	61	53	47	42	46	30	36	39	35	38	33	46	49	45.1
SPICKARD 7 W	MAX	68	79	72	66	69	74	78	68	71	84	77	67	73	67	76	73	82	82	73	62	52	62	57	54	69	64	70	62	65	73	66	69.5
	MIN	41	46	42	42	45	48	46	46	42	43	48	34	40	52	52	58	68	56	61	50	48	35	41	28	35	38	33	36	35	49	50	44.8
SWEET SPRINGS	MAX	69	76	68	67	70	71	75	71	75	86	71	67	72	68	73	70	83	84	72	60	56	64	63	55	70	66	71	62	67	74	66	69.7
	MIN	41	39	43	42	42	46	46	50	41	40	49	29	39	54	57	57	62	54	60	53	47	40	43	29	33	36	32	43	36	45	49	44.4
TARKIO	MAX	71	82	67	71	74	75	72	70	75	89	71	70	74	70	75	73	83	81	71	65	61	65	61	58	72	66	75	61	73	76	65	71.4
	MIN	38	44	40	43	46	54	48	51	39	42	42	31	36	53	51	57	63	57	59	49	46	31	47	26	39	32	32	34	34	48	44	43.7
TRENTON	MAX	66	78	73	66	68	72	71	67	71	80	77	66	72	66	76	71	81	80	74	63	54	61	57	53	67	63	69	63	65	74	69	68.8
	MIN	43	48	41	41	43	48	47	51	43	43	46	34	40	50	57	57	62	54	61	51	46	35	48	30	37	41	35	37	34	48	50	45.2
UNIONVILLE	MAX	67	78	68	67	68	67	70	67	68	81	65	66	73	66	76	74	81	82	71	64	52	60	53	52	67	61	69	56	63	71	62	67.3
	MIN	42	46	42	39	41	51	47	49	42	40	45	35	39	52	54	56	62	56	60	51	44	34	44	29	39	39	42	34	35	50	49	44.8
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX				75	64	65	60	70	71					73	74			81	83	76	65	59	57	56	57	68	68	70	55	60	60	66.7
	MIN				42	42	45	46	42	49					45	54			59	59	58	50	48	41	36	37	36	36	38	31	33	41	44.0
CANTON LOCK AND DAM 20	MAX	67	72	69	64	64	60	72	68	67	70	69	66	71	70	75	69	79	80	73	67	60	60	55	55	69	62	69	63	60	75	72	67.5
	MIN	44	45	46	41	45	46	47	49	43	40	48	35	38	47	54	55	57	50	53	59	48	41	47	29	37	38	38	39	33	45	52	44.8
COLUMBIA WB AIRPORT	MAX	69	77	68	66	70	63	73	69	72	83	66	67	72	70	69	75	82	84	75	63	56	62	63	55	67	65	70	59	66	75	67	69.0
	MIN	46	45	47	46	45	49	50	52	47	46	45	35	44	56	60	62	64	60	61	52	45	43	40	33	38	42	39	41	37	49	44	47.2
ELSBERRY 1 S	MAX	68	75	73	65	67	66	72	71	68	77	74	67	74	77	80	81	81	83	80	69	65	63	59	53	68	63	62	68	63	75	68	70.2
	MIN	47	37	39	38	39	41	41	49	46	36	51	30	46	48	56	61	58	52	52	57	53	42	43	32	39	28	30	32	23	38	50	43.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	68	73	69	65	65	68	71	70	71	82	76	66	72	78	78	80	84	84	74	68	55	58	64	60	70	65	70	63	66			70.1
	MIN	45	39	46	48	38	40	42	50	44	37	42	29	38	50	59	60	60	51	55	54	45	41	42	35	29	40	35	43	42			44.1
FULTON 4 SW	MAX	72	69	74	67	65	71	62	71	69	73	82	64	65	71	72	72	75	81	83	73	65	54	60	62	53	68	64	69	60	66	73	68.5
	MIN	44	42	44	43	41	42	47	48	43	43	46	35	35	45	53	57	61	54	56	56	49	43	43	30	33	35	38	38	33	33	44	43.7
GERALD	MAX	68	72	68	63	67	59	72	69	68	70	80	65	68	76	78	82	83	84	70	68	57	53	62	60	65	70	69	65	67	75	65	69.0
	MIN	43	43	48	43	39	43	49	48	46	37	41	35	42	56	59	62	61	52	56	47	50	42	44	32	41	39	41	35	36	46	38	45.0
HANNIBAL WATERWORKS	MAX	67	74	65	64	67	57	70	68	68	78	64	65	73	74	79	75	83	81	76	67	55	58	56	53	69	62	70	55	63	74	64	67.5
	MIN	46	45	45	43	43	47	48	49	45	43	45	37	43	53	56	59	61	55	57	53	44	42	39	31	37	41	40	37	31	47	43	45.3
KAHOKA	MAX	67	77	67	66	66	62	71	68	67	77	65	65	74	70	78	77	82	82	72	68	57	59	53	54	67	60	58	55	63	74	65	67.3
	MIN	42	45	40	38	42	41	45	51	40	42	48	33	38	50	50	60	62	56	57	57	45	41	34	27	37	35	35	31	30	45	45	43.3
KIRKSVILLE RADIO KIRX	MAX	65	73	68	65	67	62	70	67	68	81	69	64	72	68	77	70	80	81	73	67	55	59	54	53	66	61	70	56	65	73	67	67.3
	MIN	41	46	41	37	41	50	47	49	42	44	46	34	39	50	56	54	61	57	58	52	45	36	45	28	40	37	38	33	33	50	48	44.5
KIRKSVILLE FAA AIRPORT	MAX	67	76	63	68	69	64	70	67	69	81	63	65	72	68	77	71	81	83	73	61	58	60	55	52	66	63	69	56	64	73	63	67.3
	MIN	40	40	42	40	42	47	43	48	40	41	40	32	40	47	56	56	59	54	58	50	41	38	39	29	35	38	36	34	34	47	39	42.7
LOUISIANA STARKS NUR	MAX	69	75	69	67	69	66	73	69	70	78	68	66	75	75	80	79	83	85	79	69	61	58	60	56	70	65	72	66	63	75	70	70.3
	MIN	46	36	46	36	35	39	41	49	45	36	49	30	33	47	53	58	58	50	49	56	49	41	38	31	28	34	28	33	33	50	48	41.3
MACON	MAX	67	64	76	65	65	68	62	71	67	69	80	63	65	71	70	75	73	80	82	74	60	56	60	58	53	66	63	68	55	64	73	67.2
	MIN	42	44	43	43	41	44	46	48	42	43	49	34	36	47	56	59	60	55	57	59	49	41	41	30	35	37	38	37	33	34	43	44.1
MEMPHIS	MAX	69	78	68	66	68	62	72															61	56	55	68	64		56	64	74	65	
	MIN	42	40	41	37	39	47	43																45	27	32	35		30	26	39	48	
MEXICO	MAX	71	67	75	66	66	67	66	71	68	70	80	64	66	73	72	72	74	81	83	74	66	54	60	60	53	67	64	69	59	64	73	68.2
	MIN	43	41	41	39	41	41	47	49	43	39	46	33	36	42	54	61	61	56	58	57	50	42	42	29	33	38	36	36	34	34	46	43.5
MOBERLY RADIO KWIX	MAX	72	76	69	65	69	62	72	69	72	81	70	66	74	69	72	70	81	83	76	71	60	62	61	53	67	66	70	64	65	74	65	69.2
	MIN	42	42	42	39	39	47	42	48	42	43	49	34	40	50	55	59	59	55	56	54	48	41	44	30	36	38	39	38	33	46	51	44.5
MONROE CITY	MAX	72	76	68	67	69	63	71	69	70	76	80	66	74	72	76	74	83	85	75	67	58	61	60	55	68	65	72	63	61	74	69	69.6
	MIN	45	42	45	43	40	46	47	50	52	46	42	36	40	51	57	61	63	56	58	58	50	42	46	32	35	39	39	36	31	45	55	46.1
NEW FLORENCE	MAX	68	73	66	64	66	60	72	69	70	79	66	65	72	74	80	76	83	84	73	68	55	57	60	54	69	65	70	59	64	74	65	68.4
	MIN	45	43	44	43	41	45	50	49	43	49	49	34	43	52	58	61	64	57	58	55	50	43	43	30	34	39	37	38	32	46	51	46.0
SAINT CHARLES	MAX	79	69	75	67	65	67	66	75	70	70	78	62	67	73	79	82	80	84	83	71	70	58	48	61	55	71	65	71	58	61	76	69.5
	MIN	48	41	43	43	42	42	43	46	45	39	45	34	36	42	52	56	62	54	55	57	51	43	40	30	31	34	33	34	31	31	42	42.7
SAINT LOUIS WB AIRPORT	MAX	68	73	66	62	66	66	72	69	70	76	61	66	71	78	81	80	83	81	70	69	56	50	61	54	70	65	70	57	60	76	68	68.2
	MIN	46	41	47	43	41	41	47	51	45	39	41	36	39	51	60	65	62	58	56	51	50	45	43	31	33	39	36	34	30	40	40	44.5
ST LOUIS RFC CITY	MAX	67	73	66	65	67	68	73	69	68	77	61	67	71	78	80	81	83	82	68	69	57	49	59	52	70	64	69	59	60	75	66	68.2
	MIN	51	50	54	48	46	49	50	54	49	47	52	43	48	56	60	64	63	62	60	55	49	45	43	37	39	48	45	43	36	45	53	49.8
SAINT LOUIS UNIVERSITY	MAX	79	68	73	66	63	64	68	73	69	69	76	62	66	69	78	79	80	82	81	67	69	56	54	60	52	70	64	69	56	59	76	68.3
	MIN	51	49	51	48	45	48	50	54	49	48	56	42	47	55	57	64	63	62	60	60	53	44	44	37	39	41	43	44	36	37	54	49.4
SAVERTON L AND D 22	MAX	65	75	68	62	64	62	70	67	66	78	63	65	73	74	79	75	81	76	74	69	60	59	56	52	69	62	68	62	62	75	68	67.7
	MIN	48	43	47	41	41	46	48	51	47	42	51	37	38	50	54	57	57	53	55	57	49	41	46	35	38	44	35	35	30	42	53	45.5
SHELBINA	MAX	68	76	75	67	69	68	72	69	70	81	81	66	74	72	76	72	83	84	81	70	58	61	59	54	67	66	69	68	65	74	72	70.5
	MIN	42	39	38	39	39	46	47	49	43	37	49	28	35	46	54	57	59	53	57	58	50	42	41	28	34	33	31	36	30	42	52	43.0
STEFFENVILLE 1 E	MAX	68	76	73	65	67	59	70	68	69	80	72	66	74	72	77	70	81	83	75	67	56	60	56	55	67	60	70	63	64	74	68	68.5
	MIN	44	45	42	40	40	47	47	49	43	39	48	32	38	52	55	58	61	57	55	55	49	41	45	29	36	38	37	34	29	47	53	44.7
UNION	MAX	68	75	69	65	69	66	75	69	70	80	74	67	69	78	80	80	85	83	73	70	60	53	63	55	70	66	69	63	64	76	69	70.1
	MIN	49	37	49	40	37	38	39	50	47	35	51	31	34	47	58	60	58	49	52	56	52	43	40	32	27	42	31	37	27	36	55	43.2
VANDALIA	MAX	65	72	68	62	65	61	70	67	70	78	70	64	72	73	77	72	80	82	75	66	58	59	59	52	67	62	70	62	63	73	68	67.8
	MIN	43	45	44	39	45	44	48	49	40	42	45	35	40	49	58	62	61	54	55	58	49	42	43	30	36	38	39	35	36	44	52	45.2
WARRENTON 1 N	MAX	68	73	69	64	68	59	71	69	69	80	70	65	72	75	80	80	83	84	73	67	58	51	59	58	68	64	70	57	62	74	73	68.8
	MIN	48	46	47	42	40	43	49	50	46	43	49	37	42	51	57	63	63	55	56	58	50	42	43	33	35	40	39	37	30	45	52	46.2
WEBSTER GROVES	MAX	68	74	68	66	67	67	76	70	70	78	70	68	70	78	80	82	84	82	76	70	65	53	62	54	71	65	70	63	60	77	70	70.1
	MIN	46	43	49	44	41	41	41	46	46	41	52	38	41	40	63	62	59	54	57	58	52	44	41	33	32	44	39	35	31	31	56	45.2
WELDON SPRING EXP FARM	MAX	78	68	74	74	64	68	65	74	70	73	80	62	68	71	78	82	82	85	84	70	71	55	47	62	55	71	65	71	58	63	72	69.7
	MIN	47	38	43	40	41	40	39	46	43	35	53	33	33	41	49	58	60	54	54	56	52	43	40	31	30	35	33	34	30	31	47	42.2
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	73	79	75	70	74	74	78	76	80	89	73	70	75	65	77	72	83	83	65	68	51	66	66	59	72	70	72	67	73	76	69	72.3
	MIN	43	40	47	46	43	45	45	46	40	44	43	31	44	55	61	60	60	58	58	47	44	40	41	31	32	42	35	45	40	41	46	44.9
BOONVILLE WATERWORKS	MAX	68	67	75	66	68	70	68	72	69	70	84	65	67	73	70	72	75	83	84	74	60	55	61	61	53	68	63	69	60	67	73	68.7
	MIN	45	45	48	44	43	44	44	44	45	45	45	38	39	43	45	50	61	51	52	55	50	43	43	34	34	40	40	39	37	38	52	44.4
BUTLER	MAX	69	77	76	68	71	71	74	74	78	87	74	68	71	67	78	76	83	81	76	65	64	65	60	70	67	72	66	73	75	69		72.2
	MIN	42	44	41	44	45	45	47	48	48	47	49	29	42	53	60	61	61	51	63	52	46	38	38	34	36	32	43	41	44	43		45.6
CALIFORNIA	MAX	69	76		71	70	68	74	71	74		83	67	71																			
	MIN	44	44		45	44	47	49	51	45		43	33	44																			
CAMDENTON	MAX	68	75	70	66	74	66	76	72	75	85	79	68	72	74	79	74	85	85	80	68	60	61	63	56	70	67	72	66	71	76	70	71.7
	MIN	44	41	46	44	39	38	49	48	45	42	47	31	44	41	57	58	60	58	60	58	47	40	41	31	34	38	33	45	36	48	52	45.0
CAPLINGER MILLS	MAX	70	76	73	66	72	72	79	75	79	89	68	68	72	75	75	72	82	81	74	67	58	64	67	57	70	68	71	73	74	75	72	72.1
	MIN	38	37	38	39	37	40	44	44	34	40	40	26	37	53	57	60	58	55	57	50	41	41	35	25	30	31	28	39	42	40	46	41.4
CLINTON 3 NW	MAX	57	69	80	72	70	74	74	75	73	79	90	68	71	77	65	75	72	83	85	67	63	51	63	63	55	72	66	72	69	73	75	70.9
	MIN	42	38	38	43	42	43	46	46	38	38	53	29	40	50	55	59	62	54	54	52	48	44	41	31	33	34	32	32	37	45	44	43.3
COLE CAMP 7 S	MAX	69	68	70	68	68	71	69	66	64	69	62	60	58	62	68	69	71	77	76	78	73	73	72	69	69	69	72	76	70	73	71	69.4
	MIN	44	40	41	46	40	48	49	43	40	49	39	29	34	50	51	50	48	46	44	46	47	43	44	46	43	45	47	46	45	43	43	44.2
ELDON	MAX	67	73	70	71	70	72	73	72	72	81	68	64	69	72	75	75	81	84	79	69	59	59	73	67	68	75	76	63	67	74	71	71.5
	MIN	43	43	45	43	40	43	49	50	48	47	45	35	45	51	57	59	61	52	58	56	48	40	40	31	34	39	37	43	35	44	40	45.2
HARRISONVILLE	MAX	72	78	72	69	72	72	76	74	80	88	76	69	74	64	81	74	82	82	73	67	56	67	66	54	74	74	72	65	70	76	68	72.2
	MIN	41	44	48	47	45	49	48	57	43	51	49	35	47	54	59	61	62	52	60	50	47	36	46	30	39	41	41	43	36	45	49	46.9
HERMITAGE	MAX	72	77	75	68	75	72	77	75	78	88	70	71	74	69	78	71	85	85	75	67	59	65	65	60	72	69	73	68	67	76	72	72.5
	MIN	41	37	40	40	36	40	47	44	38	43	28	36	37	51	60	58	55	50	54	56	45	43	36	28	29	32	29	38	40	35	47	41.7

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	69	76	76		71	63	74	71	72	83	65	68	72	76	76	79	83	86	76	69	59	60	64	57	71	65	71	62	68	68	68	70.6
	MIN	43	36	39		36	40	41	52	37	35	48	27	35	42	54	57	55	46	52	54	48	43	37	28	31	32	30	39	30	32	45	40.8
LAKESIDE	MAX	72	71	77	73	68	74	68	76	74	77	85	64	68	72	74	79	72	85	86	77	66	55	64	64	58	72	68	72	67	69	77	71.7
	MIN	50	42	42	43	41	41	44	53	43	40	40	34	37	47	52	62	60	50	50	58	52	45	42	32	31	33	36	36	34	34	39	43.3
NEVADA SEWAGE PLANT	MAX	71	77	75	70	73	72	79	75	80	90	86	69	74	77	80	76	85	84	78	69	65	68	68	59	71	71	73	73	74	75	72	74.5
	MIN	38	38	38	42	40	44	43	44	37	38	54	25	39	52	59	61	58	49	59	48	39	35	35	24	31	29	27	38	38	45	40	41.5
OSCEOLA	MAX	70	76	72	67	72	71	73	76	78	87	70	67	73	68	75	73	82	83	70	66	58	63	65	55	68	67	70	68	71	74	70	70.9
	MIN	43	39	43	44	40	45	51	52	39	41	50	30	41	55	62	54	61	56	61	56	48	43	41	30	29	33	31	44	41	42	41	44.7
POMME DE TERRE DAM	MAX	68	69	75	72	72	72	70	72	73	76	81	64	68	71	70	76	72	81	81	71	65	51	62	64	55	69	67	70	70	70	74	70.0
	MIN	44	42	44	45	44	48	53	52	42	45	55	32	43	42	58	61	62	62	63	56	46	43	43	30	35	39	34	41	41	41	52	46.4
SEDALIA	MAX	68	76	72	67	72	69	73	71	73	85	80	68	71	68	72	76	88	85	79	64	58	60	63	55	68	65	71	63	67	72	69	70.6
	MIN	43	45	48	46	45	50	51	49	44	49	50	36	48	57	59	61	64	60	63	54	48	43	46	30	38	39	39	45	40	49	48	48.0
VERSAILLES	MAX	67	75	69	67	69	67	73	71	74	82	76	71	69	69	75	75	81	83	75	68	59	61	62	56	70	63	70	63	68	73		70.0
	MIN	44	43	43	43	44	44	51	52	43	45	46	32	43	53	58	60	57	56	57	55	47	41	43	28	36	35	36	35	39	46		45.2
WARRENSBURG	MAX	72	78	74	70	74	74	76	73	77	88	80	70	75	68	75	73	82	84	77	63	59	64	64	56	71	68	72	64	70	75	68	72.1
	MIN	44	46	48	45	45	51	49	50	46	51	50	39	49	58	59	61	67	62	61	57	48	40	48	32	38	42	42	43	38	48	51	48.6
WARSAW NO 1	MAX	70	76	71	70	72	70	75	73	76	88	77	69	75	67	78	72	84	85	73	62	61	63	65	57	70	67	70	70	72	75	69	71.7
	MIN	43	38	43	43	40	44	47	48	38	40	49	30	38	54	57	59	59	50	58	55	49	44	39	28	31	33	31	38	36	43	50	43.7
WINDSOR	MAX	69	77	70	70	72	70	74	73	75	86	76	68	74	65	73	72	82	83	71	62	58	62	63	55	70	66	70	64	70	73	66	70.3
	MIN	41	40	48	46	42	45	46	48	42	45	49	31	43	49	57	59	61	55	60	52	48	41	43	30	33	43	35	44	36	44	48	45.3
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	66	69	70	62	69	67	76	75	79	86	63	66	72	78	70	79	82	81	71	68	52	63	71	68	68	68	69	74	71	74	73	71.0
	MIN	40	36	41	49	39	42	40	41	40	41	50	29	42	55	63	62	57	54	58	49	39	37	33	28	25	32	28	35	44	34	44	42.2
BILLINGS	MAX	68	72	72	59	69	67	78	75	77	85		66	71	79	71	73	82	80	68	66	69	62	66	55	67	66	70	72	71	72	71	70.6
	MIN	43	41	50	48	41	44	49	54	46	48	55	35	38	49	53	61	61	57	58	57	43	40	42	31	31	35	39	39	41	41	44	45.6
BOLIVAR	MAX	70	74	71	73	73	69	78	73	78	87	70	68	69	72	72	74	77	78	83	76	76	62	65	68	67	68	69	71	72	73	72	72.5
	MIN	40	39	41	44	38	43	49	48	42	42	42	31	35	39	41	43	45	41	56	58	43	41	42	36	30	41	44	32	42	45	51	42.1
BUFFALO 3 S	MAX	69	75	72	63	70	70	79	74	78	86	68	66	71	77	77	74	83	81	72	68	57	63	67	57	68	68	70	70	70	73	72	71.2
	MIN	43	38	46	43	40	43	49	49	41	41	47	30	39	55	62	61	62	57	59	57	44	42	40	29	32	39	32	40	43	46	52	45.2
CARTHAGE	MAX	68	73	73	67	73	67	81	77	81	88	71	68	74	80	74	76	83	82	73	69	61	66	69	67	69	69	72	76	74	75	73	73.2
	MIN	44	38	43	46	42	44	52	55	42	44	52	30	44	57	65	64	60	59	60	52	45	40	39	30	31	35	30	30	41	50	51	45.6
CASSVILLE RANGER STA	MAX	67	67	71	74	70	69	79	78	74	81	87	59	67	74	79	71	72	87	81	67	67	50	63	70	55		69	69	73	73	74	71.2
	MIN	40	34	42	45	40	46	43	43	39	40	55	26	28	51	58	60	57	55	56	55	39	39	35	27	25		28	30	41	38	51	42.2
OORA	MAX																																
	MIN																																
GALENA	MAX	79	73	73	70	72	69	80	75	79	88	81	68	73	80	68	75	83	81	75	68	64	67	69	58	71	65	71	75	73	75	73	73.3
	MIN	41	35	40	44	35	38	38	40	37	37	50	30	38	45	52	57	57	57	62	54	47	42	33	29	27	29	27	35	37	39	42	41.1
GROVESPRING	MAX	65	72	70	59	70	67	77	70	75	83	70	66	70	75	76	77	81	82	71	66	58	59	63	55	68	66	69	67	68	72	71	69.6
	MIN	41	34	43	38	38	43	48	50	39	38	47	26	35	52	60	60	61	58	59	57	45	40	38	25	26	32	27	37	38	44	52	42.9
JOPLIN FAA AIRPORT	MAX	68	72	73	63	71	68	82	79	80	88	70	67	75	80	75	78	82	82	67	69	53	66	71	57	68	68	70	74	73	74	73	72.1
	MIN	44	42	48	51	46	48	54	53	45	53	40	32	53	61	65	65	64	60	60	47	45	38	42	31	36	43	34	45	48	50	46	48.0
LAMAR	MAX	55	68	73	72	63	71	70	78	74	77	87	64	67	73	79	74	75	82	80	65	67	51	64	66	56	68	67	70	71	72	72	70.0
	MIN	42	41	46	49	44	46	51	53	42	46	55	31	36	56	64	63	62	58	63	51	44	37	40	30	34	38	32	38	45	46	50	46.2
LEBANON	MAX	65	72	69	63	70	65	77	70	76	84	69	65	70	74	77	78	81	83	72	67	58	58	52	54	69	65	68	65	77	74	70	69.6
	MIN	43	42	46	45	43	44	50	50	43	44	47	33	45	55	59	60	62	58	59	57	48	40	40	29	34	37	35	43	40	47	53	46.2
LOCKWOOD	MAX	69	76	73	63	74	72	80	76	78	89	73	69	74	80	76	73	83	82	70	70	56	64	69	57	69	68	71	74	75	74	72	72.5
	MIN	42	41	48	47	40	40	50	51	42	45	48	31	43	55	65	63	60	56	58	52	43	39	41	29	35	39	35	44	44	48	50	45.9
MANSFIELD	MAX	66	72	70	61	70	70	72	72	77	82	69	66	70	76	78	80	82	83	71	64	61	60	65	57	68	67	70	69	68	74	72	70.4
	MIN	42	42	50	43	40	42	49	51	51	48	46	35	42	46	58	60	60	56	56	54	42	38	45	30	32	43	41	43	35	35	48	45.3
MARSHFIELD	MAX	67	72	72	60	71	69	78	70	77	84	64	66	70	76	76	75	82	82	70	62	49	60	65	55	68	68	69	70	69	72	72	69.7
	MIN	44	40	48	47	44	46	48	47	41	48	39	31	39	56	62	64	64	61	58	48	44	39	38	29	32	40	33	45	41	46	46	45.4
MONETT	MAX	68	73	72	67	70	68	80	75	80	89	75	68	74	80	76	72	83	81	76	66	64	63	69	65	63	68	70	70	73	74	73	72.4
	MIN	39	36	52	45	45	40	48	40	39	44	49	28	40	55	64	60	61	57	56	54	39	37	35	27	28	31	29	35	43	41	52	43.5
MOUNTAIN GROVE 2 N	MAX	67	73	74	65	68	67	79	71	77	79	76	65	69	77	75	80	81	81	77	69	61	56	66	57	68	69	71	69	66	74	76	71.1
	MIN	44	39	49	44	42	47	49	52	46	42	47	31	46	52	59	62	61	59	55	56	44	41	43	30	33	39	34	43	37	42	51	45.8
MOUNT VERNON 3 SW	MAX	68	72	74	64	70	69	75	76	78	88	70	68	75	81	72	76	82	81	71	67	57	63	69	68	69	68	70	73	73	74	72	72.0
	MIN	40	35	42	45	42	41	42	40	40	41	50	27	40	53	62	60	59	60	57	54	42	39	38	29	29	34	29	38	44	41	52	43.4
MT VERNON M U FARM	MAX	68	67	72	73	62	70	67	80	75	79	87	60	74	74	80	72	74	81	81	67	67	60	62	67	56	67	63	70	74	72	72	70.7
	MIN	40	35	42	42	39	40	46	40	41	41	54	26	42	51	62	58	69	55	56	51	39	36	37	37	29	35	31	37	43	45	55	43.7
NEOSHO	MAX	67	72	73	68	71	68	87	77	81	87	80	67	75	80	76	73	82	83	75	63	58	65	71	63	69	67	70	75	72	73	72	72.9
	MIN	40	37	43	49	40	43	50	45	42	44	57	30	42	57	63	60	58	54	62	52	40	32	35	28	30	33	31	38	44	44	52	44.4
OLOFIELO	MAX	67	72	75	74	70	67	69	79	78	82	75	66	70	72	73	77	82	80	70	69	55	59	60	58	69	69	70	74	70	75		70.9
	MIN	43	42	45	48	49	45	50	48	44	48	50	34	42	52	61	62	62	68	59	54	43	41	44	31	32	42	38	44	40	42		46.8
OZARK BEACH	MAX	71	72	73	78	64	73	72	84	79	81	88	65	70	70	82	77	81	85	84	75	73	56	66	72	60	73	73	73	75	73	78	74.1
	MIN	45	40	43	45	39	40	40	41	40	40	44	32	34	34	48	57	52	48	48	52	45	45	35	31	28	28	30	30	36	34	33	39.9
SELIGMAN	MAX	64	67	71		68	68	72	73	78	84	66	63	70	77	73	73	80	79	71	65	62	60	67	60	64	66	66	72	69	72	70	69.7
	MIN	43	41	46		43	45	48	49	50	50	48	36	49	58	62	63	61	57	57	54	40	39	42	30	36	42	39	48	42	46	54	47.3
SPRINGFIELD W8 AIRPORT	MAX	68	71	71	61	72	69	79	71	76	85	60	65	72	79	74	74	84	82	72	66	50	61	68	55	68	68	69	73	71	72	74	70.3
	MIN	40	37	42	42	39	39	48	49	39	44	35	28	47	54	63	63	59	56	57	46	42	40	36	28	30	36	33	42	41	41	39	43.1
WASOLA	MAX	70	69	73	59	69	67	80	74	78	81	70	66	70	79	77	83	83	82	74	69	62	60	68	57	70	70	70	72	67	74	75	71.5
	MIN	45	44	53	45	41	44	47	51	47	47	48	32	48	50	61	63	55	60	56	55	43	41	43	32	33	44	44	49	37	44	48	46.8

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
EAST OZARKS 05																																	
ALTON	MAX	70	74	76	65	70	67	81	75			79	70	68	79	79		86	87	79	74	67	52	70	59	69	73	73	72	66	77	77	72.6
	MIN	45	39	37	38	36	41	45	48			48	31	34	45	54		47	49	48	55	44	45	33	33	24	36	30	37	30	32	44	40.3
ARCADIA	MAX	69	73	73	70	70	68	80	71	70	77	77	66	65	76	78	82	83	83	80	68	65	53	65	59	68	69	70	70	65	75	74	71.4
	MIN	45	37	47	36	36	39	43	50	42	35	50	30	33	46	53	61	56	47	52	59	46	44	36	33	26	36	29	37	26	36	36	41.4
BERRYMAN 6 NW	MAX	70	75	72	65	71	65	75	71	73	81	63	67	70	78	80	82	86	86	67	71	59	57	56	66	72	68	72	64	68	78	72	71.0
	MIN	45	30	36	36	34	34	35	43	33	31	47	25	32	42	53	58	54	42	45	53	48	43	24	30	23	27	25	31	24	31	39	37.2
BIRCH TREE	MAX	72	79	75	78	77	76	81	73	78	82	72	69	70	79	79	78	75	88	73	74	63	52	68	66	76	71	73	72	68	76	79	73.9
	MIN	40	35	36	41	36	36	40	40	35	35	40	28	32	43	56	56	55	47	52	53	39	42	29	25	21	31	27	35	28	28	37	38.0
BUNKER	MAX	66	70	69	63	66	65	71	79	70	77	64	65	65	76	78	79	80	80	75	69	65	51	63	58	67	66	69	66	64	74	74	69.2
	MIN	44	47	51	45	40	46	46	45	46	43	47	39	45	52	57	57	60	59	55	55	45	40	39	30	38	44	44	45	35	44	52	46.3
CAPE GIRARDEAU FAA AP	MAX	68	74	70	61	66	70	77	72	70	79	73	68	70	78	81	83	87	83	69	73	59	53	66	55	65	69	69	64	63	72	73	70.3
	MIN	46	43	47	44	41	43	51	44	40	39	44	35	35	50	56	60	54	49	55	55	43	45	41	32	28	36	31	38	30	31	46	43.0
CLEARWATER DAM	MAX	70	70	70	66	68	66	79	72	72	78	75	65	68	79	80	83	84	83	79	70	69	55	66	61	68	68	68	67	63	76	74	71.4
	MIN	46	40	46	43	41	42	44	44	40	40	47	33	36	46	54	62	54	50	52	58	45	47	35	34	26	34	31	39	32	31	42	42.4
COOK STATION	MAX	85	75	72	65	72	66	79	72	73	83	77	73	70	79	80	78	86	86	78	73	63	52	66	58	72	68	72	65	67	77	72	72.7
	MIN	47	33	40	37	34	36	40	46	48	35	48	27	32	46	55	61	57	46	46	55	47	42	32	25	26	28	35	35	26	39	45	40.3
DONIPHAN	MAX	70	72	75	62	71	65	80	75	75	80	75	69	69	81	81	84	85	85	74	72	65	58	71	60	58	74	72	72	66	75	80	72.6
	MIN	44	37	42	37	38	38	40	38	35	35	44	30	37	44	49	60	50	46	50	53	36	46	30	30	22	30	26	32	29	28	36	38.5
FARMINGTON 1 E	MAX	77	73	73	68	67	68	77	78	70	78	77	65	67	78	80	83	83	83	81	68	69	54	64	62	68	68	69	69	61	75	74	71.8
	MIN	44	36	47	39	36	38	41	54	39	35	50	28	34	46	51	61	53	45	52	59	46	43	35	29	25	31	26	32	23	35	45	40.6
FESTUS 2 NW	MAX	68	69	70	64	70	76	71	81	71	67	69	65	68	80	83	84	86	84	74	75	63	61	64	57	73	68	61	61	79		71	71.1
	MIN	44	37	41	37	35	41	46	50	38	35	35	29	30	45	58	54	53	49	47	51	46	38	35	29	24	33	32	22	29		47	39.7
FREDERICKTOWN	MAX	80	69	73	70	63	68	68	77	71	71	77	67	66	68	78	80	82	83	82	65	68	57	53	65	56	67	67	70	62	64	74	69.7
	MIN	42	38	42	38	35	37	42	43	35	34	46	30	33	39	47	60	51	44	46	56	40	45	33	29	24	25	26	28	24	25	36	37.8
GREENVILLE 4 NNW	MAX	72	74	72	61	68	66	79	74	75	80	73	74	69	79	82	85	85	84	74	71	70	55	69	64	69	70	72	70	66	76	77	72.7
	MIN	44	37	40	38	36	37	46	37	34	35	43	32	31	43	50	58	53	45	49	59	40	47	32	27	22	30	27	34	27	28	36	38.6
HOUSTON	MAX	74	70	74	72	60	71	79	75	76	79	82	71	68	71	75	80	81	84	85	70	70	52	59	65	56	70	63	70	70	71	75	71.5
	MIN	53	35	43	40	36	40	44	42	45	46	37	33	27	45	55	57	62	53	47	56	47	42	33	26	25	29	26	34	33	37	35	40.7
JACKSON	MAX	75	74	71	63	68	68	77	73	72	77	72	67	71	79	80	81	84	83	74	73	65	54	66	56	63	68	70	63	61	70	73	70.7
	MIN	46	42	46	43	40	41	52	46	39	39	48	35	37	48	49	61	55	50	55	61	43	47	39	32	29	35	32	38	29	32	48	43.1
LICKING 4 N	MAX	75	66	72	69	62	70	61	79	71	73	81	60	65	68	76	79	80	82	83	68	69	51	50	62	54	69	62	69	66	67	75	68.8
	MIN	45	35	39	37	39	42	43	51	35	37	51	27	35	47	59	62	62	57	55	57	45	41	33	24	28	29	28	36	33	38	42	41.7
MARBLE HILL	MAX	78	71	69	67	64	67	76	71	69	75	70	65	69	79	80	81	83	83	78	70	67	55	65	62	64	69	71	67	60	71	73	70.6
	MIN	45	39	45	43	39	40	50	49	40	37	46	33	34	53	50	62	54	48	53	61	42	47	38	32	25	35	31	38	29	28	53	42.5
PERRYVILLE	MAX	71	75	72	65	69	71	77	72	72	78	70	67	69	72	80	84	84	85	77	73	66	57	65	57	67	69	71	65	61	75	73	71.3
	MIN	42	39	47	41	37	38	46	48	46	37	48	35	37	49	49	59	52	49	52	58	44	44	37	31	30	38	33	37	26	38	47	42.4
RICHWOODS	MAX	69	74	70	64	69	67	78	71	69	80	75	67	69	79	81	80	85	86	71	71	53	65	55	71	68	70	62	64	76	76	70	71.1
	MIN	42	35	39	37	34	36	42	45	37	34	34	26	36	48	55	68	54	45	48	50	43	38	24	26	30	27	31	21	35	35	55	39.0
ROLLA, UNIV OF MO.	MAX	75	67	66	68	62	68	61	75	70	71	80	58	63	67	76	77	79	82	82	70	78	51	52	61	50	68	62	65	60	64	73	67.8
	MIN	45	43	49	43	38	45	47	47	45	43	52	35	42	52	57	60	63	55	54	55	48	40	40	31	35	41	38	45	33	45	54	45.8
SALEM	MAX	75	66	74	69	63	70	62	77	70	72	80	60	66	68	77	79	82	83	83	66	70	51	51	63	54	68	66	69	64	66	75	69.0
	MIN	46	38	47	40	39	45	48	52	45	39	54	30	39	51	57	63	61	56	55	57	49	41	41	30	31	39	31	39	32	42	46	44.6
STEELVILLE 1 NW	MAX	67	72	70	63	68	63	77	70	70	68	64	65	68	77	79	80	83	84	72	72	63	52	64	55	72	68	69	63	66	76	70	69.4
	MIN	44	34	47	38	35	37	40	50	41	41	40	28	33	45	56	63	58	46	49	55	50	43	35	29	26	33	29	37	27	34	45	40.9
SUMMERSVILLE	MAX	68	71	72	62	69	63	79	72	75	80	70	66	67	72	78	81	77	83	70	71	62	51	61	51	69	68	60	60	65	75	74	69.1
	MIN	45	38	50	41	37	43	45	45	45	44	50	31	37	48	56	62	57	49	52	55	41	42	39	31	28	42	33	41	33	40	51	43.6
VAN BUREN RS	MAX	82	72	73	76	60	71	60	80	75	76	81	71	69	68	80	82	84	85	87	65	72	57	51	69	60	70	74	72	73	67	77	72.2
	MIN	44	38	48	39	38	39	41	37	34	35	35	32	32	41	50	59	54	45	50	50	39	45	31	27	22	28	26	32	29	29	32	38.1
VICHY FAA AIRPORT	MAX	67	77	67	65	70	62	75	70	72	81	63	63	68	76	77	79	84	83	70	67	52	52	62	56	71	64	68	61	66	75	66	68.7
	MIN	46	46	49	46	42	48	49	51	47	50	45	39	47	57	59	64	63	57	57	52	45	42	41	32	37	43	37	39	37	48	45	47.1
VIENNA 3 NW	MAX	67	75	68	64	70	62	75	71	81	74	69	65	70	65	77	79	83	85	73	70	56	57	59	65	70	65	71	70	72	76	67	70.0
	MIN	43	35	38	39	38	40	38	34	33	34	35	28	35	56	60	60	59	57	56	53	45	40	25	26	27	38	28	26	31	32	51	40.0
WAYNESVILLE 2 W	MAX	70	76	71	70	71	71	79	77	76	84	84	68	71	76	81	81	84	85	84	71	62	61	65	62	72	71	72	67	71	73	72	73.5
	MIN	43	34	40	38	35	39	41	43	35	36	47	27	34	48	55	59	42	52	53	57	47	41	33	25	25	29	26	38	29	34	54	40.0
WEST PLAINS	MAX	70	71	75	59	71	63	80	75	79	81	69	69	70	78	80	82	84	84	67	73	55	53	70	59	69	72	73	74	68	77	78	71.9
	MIN	42	38	45	40	38	42	46	43	40	39	42	32	35	45	55	60	51	47	49	45	42	35	35	29	26	36	30	37	31	32	43	40.3
WILLOW SPRINGS	MAX	67	70	73	64	70	68	78	72	77	81	69	68	71	77	78	79	83	82	70	69	63	51	66	58	68	70	71	71	68	75	76	71.1
	MIN	43	37	44	39	37	40	42	43	35	37	49	28	34	42	55	69	53	45	47	54	43	42	30	26	24	33	28	35	31	31	42	39.9
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	78	73	74	70	68	68	78	74	73	78	74	68	71	80	82	83	85	84	78	74	67	56	68	63	65	71	70	64	62	72	75	72.5
	MIN	46	42	47	43	40	41	50	48	44	39	48	37	34	47	53	60	53	50	53	60	43	41	40	33	27	36	32	37	30	30	49	43.0
CARUTHERSVILLE	MAX	80	69	73	76	65	69	66	77	75	76	77	79	68	73	81	82	84	85	83	71	74	66	54	70	56	64	73	68	69	62	72	72.2
	MIN	54	50	50	50	48	48	51	51	49	47	47	45	44	44	60	61	58	58	58	61	47	47	43	40	34	35	38	38	40	38	39	47.5
CHARLESTON	MAX	75	72	72	68	68	74	77	76	72	77	76	67	71	80	82	84	85	83	79	73	68	54	69	68	67	70	68	65	62	71	75	72.5
	MIN	48	44	47	43	40	42	52	48	44	41	47	37	36	51	55	59	54	53	54	61	45	47	40	31	31	37	34	38	31	33	47	44.2
DEXTER	MAX	74	73	75	63	68	67	78	75	74	78	75	68	69	80	82	84	86	85	70	73	65	55	70	59	65	73	69	67	63	73	77	72.0
	MIN	48	44	49	45	45	48	51	46	44	42	50	39	38	53	56	61	58	57	56	60	44	50	41	33	31	39	34	39	39	36	49	46.0
KENNETT RADIO KBOA	MAX																																
	MIN																																
MALDEN	MAX	68	72	74	64	69	67	78	75	74	77	76	68	70	80	81	84	85	84	81	75	64	54	69	56	64	72	68	69	62	73	75	71.9
	MIN	47	50	45	42	45	50	50	47	43	48	41	38	44	56	59	55	54	56	59	56	48	40	35	31	34	39	39	34	34	35	38	44.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX																														
	MIN																														
POPLAR BLUFF	MAX	71	75	76	64	69	66	80	76	76	80	75	69	68	81	82	85	86	85	73	71	63	58	72	60	66	73	72	69	64	74	80	72.9
	MIN	48	43	46	45	42	43	47	48	43	42	46	38	36	47	52	59	53	51	54	59	45	50	39	34	28	35	33	37	37	32	45	43.8
PORTAGEVILLE WBASC	MAX	77	67	72	74	65	68	66	77	74	73	78	77	68	73	81	82	82	85	82	70	73	65	53	70	56	64	72	68	68	64	72	71.5
	MIN	52	45	47	43	41	45	52	47	45	40	49	36	37	50	57	59	54	54	57	61	46	51	41	35	29	35	33	38	33	33	45	44.8
SIKESTON EXP FARM	MAX	76	71	72	64	67	70	76	73	71	71	75	67	70	79	80	82	84	84	76	73	68	68	69	59	63	70	67	66	61	71	75	71.5
	MIN	48	44	48	43	40	42	51	46	43	39	46	38	37	51	56	61	57	53	54	60	43	43	40	32	31	35	36	40	30	32	44	44.0
WAPPAPELLO DAM	MAX	79	70	71	73	59	67	64	77	73	73	75	70	67	62	78	80	81	83	81	67	68	58	53	57	58	64	72	79	67	61	72	69.6
	MIN	47	45	51	45	42	44	46	48	45	44	49	40	40	48	56	60	57	54	55	56	46	47	38	37	32	40	37	42	36	37	48	45.5

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
COLUMBIA WB AIRPORT	24	2.5	10.6	34	NW	08	70	77	46	54	2	4	2	2	0	0	10	78	3.9
KANSAS CITY WB AIRPORT	22	2.0	8.3	28	NW	07	64	72	44	44	4	0	0	1	1	0	6	74	4.0
ST JOSEPH 4 WNW	22	1.2	7.8	37++	31	07	69	76	42	48	2	2	1	0	0	0	5	-	3.7
ST LOUIS WB AIRPORT	25	3.3	9.0	33	NW	08	75	81	48	55	4	4	2	0	0	0	10	71	3.7
SPRINGFIELD WB AIRPORT	21	2.4	8.7	29	NW	08	78	84	50	60	3	3	3	0	0	0	9	65	4.1

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUEO
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		M	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH H. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	7A	7A			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C M	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. HALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 01	720		7A			MRS. BERNICE A. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 32	780		7A			MRS. FREDA M. TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		M	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	03	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY O. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA H. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY H. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	7A	7A		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE-N + W STA AGEN
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	1190	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2SW	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	730		7A			MRS. NANCY LEE BELL
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	H. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. H. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		H	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL M. STERNBERG
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	O. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE H. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL O. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT WASTE TR. PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	490		6A			RUSSELL J. ENNIS
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			CLOSED 9/30/65
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	6P	6A			WILLIAM L. TANNER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		H	JAMES H. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		H	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE WBASO	6804	06	PEMISCOT	6	36 25	89 42	284	8A	8A			LECIL LONG
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		HJ	MISSOURI AIR NATL GUARD
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	786				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	8A	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			INACTIVE 4/30/65
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCHORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7A		C	OSCAR S. CALDWELL
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			CHARLES MORRIS BAKER
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			RICHARD D. BEADLES
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE D. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN FS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH D. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	R. L. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	4P	4P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL
CLOSED STATIONS												
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		6A			CLOSED 9/30/65

↕ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

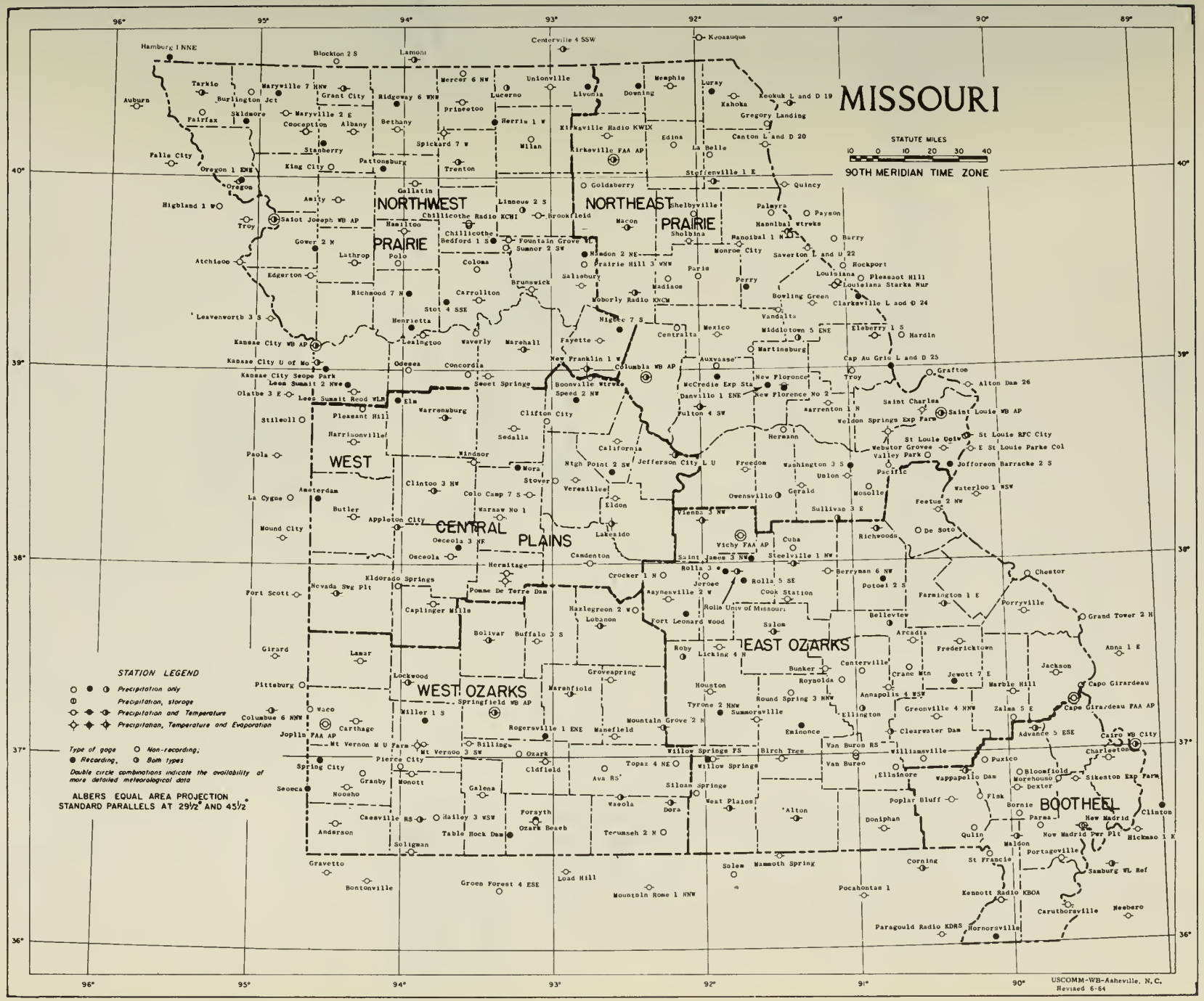
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -12/8/65-925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Recording, ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N.C.
Revised 6-64

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CLIMATOLOGICAL DATA

MISSOURI

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NOVEMBER 1965
Volume 69 No. 11



ASHEVILLE: 1966

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	56.2	32.2	44.2		77	2	9	30	617	0	1	14	0	.32		.15	12	.0	0		1	0	0
AMITY	57.9	33.6	45.8		76	2	10	30	569	0	0	14	0	.55		.40	12	T	0		1	0	0
BETHANY	57.0	31.5	44.3	3.0	71	7*	10	30	615	0	1	17	0	.68	- 1.18	.38	12	T	0		3	0	0
BROOKFIELD	60.2	35.2	47.7		77	2	11	30	511	0	0	12	0	1.08		.69	12	.0	0		3	1	0
BRUNSWICK	58.8	36.4	47.6	4.4	75	2	14	30	517	0	0	11	0	.48	- 1.69	.28	12	.0	0		2	0	0
CARROLLTON	57.5	35.2	46.4		75	2	13	30	552	0	0	13	0	.88		.62	12	.0	0		2	1	0
CHILLICOTHE RADIO KCHI	58.3	34.3	46.3	4.6	76	2	12	30	553	0	0	13	0	.66	- 1.34	.46	12	.0	0		2	0	0
CONCEPTION	55.1	31.9	43.5	1.9	77	4	10	30	637	0	1	15	0	.74	- .89	.46	12	.0	0		3	0	0
EDGERTON	59.8	31.5	45.7		78	2	8	29	575	0	0	16	0	.80		.60	12	.0	0		3	1	0
FAYETTE	59.4	36.5	48.0	4.6	76	26	15	30	506	0	0	12	0	.63	- 1.58	.31	24	.0	0		2	0	0
FOUNTAIN GROVE WL	58.3	34.7	46.5		75	2	13	30	550	0	0	14	0	.93		.64	12	.0	0		3	1	0
GALLATIN	M	M	M		76	3				0	0		0	.90	- 1.23	.77	12	.0	0		2	1	0
GRANT CITY	54.6	32.5	43.6	3.3	75	2	10	30	636	0	1	14	0	.87	- .97	.51	12	.0	0		3	1	0
HAMILTON	57.1	34.0	45.6		77	2	10	30	577	0	1	11	0	.86		.65	12	.0	0		2	1	0
KANSAS CITY W8 AIRPORT R	59.1	37.3	48.2	3.6	77	2	17	30	497	0	0	9	0	.24	- 1.56	.17	11	T	0		1	0	0
KANSAS CITY U OF MO LATHROP																							
LEES SUMMIT REED WLR	59.7	36.5	48.1		75	2	14	30	497	0	0	8	0	.23		.20	12	.0	0		1	0	0
LEXINGTON	58.9	36.5	47.7	4.4	76	3	15	30	513	0	1	13	0	.34	- 1.66	.23	12	.0	0		2	0	0
MARSHALL	59.8	36.7	48.3		74	2	13	30	492	0	0	9	0	.35		.21	24	.0	0		2	0	0
MARYVILLE 2 E	55.5	28.6	42.1	2.2	77	3	7	30	682	0	1	19	0	.53	- 1.37	.31	12	.0	0		2	0	0
NEW FRANKLIN 1 W	59.9M	35.6M	47.8M		75	26*	14	30	511	0	0	12	0	.61		.33	12	.0	0		2	0	0
OREGON	56.6	34.0	45.3	3.0	77	2	9	30	583	0	1	12	0	.31	- 1.43	.28	12	.0	0		1	0	0
PRINCETON	57.5	31.4	44.5		78	2	9	30	610	0	0	16	0	1.18		.70	12	.0	0		3	1	0
ST. JOSEPH 4 WNW	60.0	33.7	46.9	5.5	78	3*	10	30	540	0	0	15	0	.65	- 1.03	.41	12	T	0		1	0	0
SALISBURY	58.0	35.7	46.9		75	2	14	30	536	0	1	12	0	.68		.39	12	T	0		2	0	0
SPICKARD 7 W	56.7	32.8	44.8		76	2	10	30	598	0	1	15	0	1.10		.72	12	.0	0		3	1	0
SWEET SPRINGS	59.0	34.9	47.0		75	26*	11	30	532	0	1	12	0	.32		.14	24*	.0	0		2	0	0
TARKIO	56.1	30.6	43.4	3.6	79	2	7	30	642	0	1	15	0	.37	- 1.32	.17	11	.0	0		1	0	0
TRENTON	56.5	34.2	45.4	2.8	75	2	13	30	583	0	1	13	0	1.01	- .95	.86	12	.0	0		2	1	0
UNIONVILLE	55.0	33.0	44.0	4.2	75	2	13	30	623	0	1	13	0	1.82	- .21	1.07	12	.0	0		3	2	1
DIVISION			45.9	3.8										.69	- 1.24			T					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN	M	M	M				17	29		0	0		0			.45	26	T	0		0	0	0
CANTON LOCK AND DAM 20//	57.6	34.9	46.3		78	2	12	29	556	0	1	13	0	.55		.23	12	.0	0		2	0	0
COLUMBIA W8 AIRPORT //R	58.6	38.0	48.3	5.0	77	26	15	30	491	0	1	9	0	.59	- 1.68	.34	12	.0	0		2	0	0
ELSBERRY 1 S	59.6	33.9	46.8	3.8	78	26	16	30	540	0	0	16	0	.28	- 2.28	.18	12	.0	0		2	0	0
FREEDOM	61.2	36.3	48.8		78	26	9	30	481	0	0	11	0	.50		.50	24	.0	0		1	1	0
FULTON 4 SW	60.3	36.0	48.2	5.3	79	27	13	30	496	0	1	9	0	.62		.30	12	T	0		2	0	0
GERALD	62.1	38.8	50.5		78	26	14	30	432	0	1	9	0	.78		.38	12	.0	0		4	0	0
HANNIBAL WATERWORKS	56.0	36.2	46.1		77	26	17	29	559	0	1	10	0	.69	- 1.59	.24	12	.0	0		2	0	0
KAHOKA	56.5	33.5	45.0		75	3*	15	29	592	0	1	15	0	.84	- 1.28	.48	26	.0	0		2	0	0
KIRKSVILLE RADIO KIRX	55.4	33.3	44.4	3.1	76	2	13	30	613	0	1	16	0	1.09	- .94	.60	12	.0	0		3	1	0
KIRKSVILLE FAA AIRPORT R	55.9	32.9	44.4		74	2	11	30	610	0	1	14	0	1.40		.47	12	T	0		4	0	0
LOUISIANA STARKS NUR	60.2	33.7	47.0	3.8	79	26	12	29	531	0	0	14	0	.43	- 2.17	.20	12	.0	0		2	0	0
MACON	57.5	34.7	46.1	5.1	74	3	13	30	565	0	1	13	0	.28	- 1.94	.12	26	.0	0		2	0	0
MEMPHIS	M	M	M				14	29		0			0	1.13		1.13	12	.0	0		1	1	1
MEXICO	58.9	34.1	46.5	4.2	78	27	12	30	547	0	1	16	0	.69	- 1.89	.25	24*	.0	0		3	0	0
MOBERLY RADIO KWIX	59.0	35.8	47.4		75	26*	12	30	520	0	1	12	0	.66		.35	12	.0	0		2	0	0
MONROE CITY	59.2	35.9	47.6		76	26*	16	30	518	0	0	10	0	.74	- 1.51	.27	12	.0	0		4	0	0
NEW FLORENCE	59.2	37.7	48.5		79	26	12	30	488	0	1	9	0	.40		.21	12	T	0		2	0	0
SAINT CHARLES	61.4	36.1	48.8		78	3	18	29	479	0	1	15	0	.48	- 2.31	.22	12	.0	0		1	0	0
SAINT LOUIS W8 AIRPORT R	58.7	38.3	48.5	4.4	76	26*	19	29	489	0	1	10	0	.78	- 1.79	.43	12	T	0		2	0	0
ST LOUIS RFC CITY R	59.3	42.6	51.0	5.2	76	7*	23	29	419	0	1	4	0	.93	- 1.76	.47	26	.0	0		2	0	0
SAINT LOUIS UNIVERSITY	59.6	42.3	51.0	5.2	77	4	21	29	419	0	1	5	0	.95	- 1.62	.56	27	T	0		4	1	0
SAVERTON L AND D 22 //	58.1	36.1	47.1		78	26	17	29	532	0	0	14	0	.54		.30	12	.0	0		2	0	0
SHELBINA	59.4	34.2	46.8		75	3*	11	30	536	0	0	13	0	.69	- 1.41	.40	12	.0	0		3	0	0
STEFFENVILLE 1 E	58.0	34.7	46.4	4.1	76	2	16	30*	551	0	1	13	0	.62	- 1.77	.37	12	.0	0		2	0	0
UNION	60.5	37.9	49.2		76	26*	11	30	467	0	0	12	0	.45	- 2.17	.18	13	.0	0		2	0	0
VANDALIA	58.7	36.9	47.8		77	26	15	30	510	0	1	11	0	.62		.35	12	.0	0		3	0	0
WARRENTON 1 N	60.1	38.6	49.4	4.6	77	26	14	30	464	0	1	9	0	.41	- 2.46	.27	12	.0	0		2	0	0
WEBSTER GROVES	61.6	41.0M	51.3M		77	2	21	30	398	0	0	4	0	1.20		.64	26	.0	0		3	1	0
WELDON SPRING EXP FARM	61.2	35.5	48.4		78	3	13	30	491	0	1	16	0	.55		.30	12	.0	0		2	0	0
DIVISION			47.8	4.7										.69	- 1.78			T					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	62.5	37.3	49.9	4.9	78	2	12	30	447	0	0	8	0	.00	- 2.26	.00		.0	0		0	0	0
BOONVILLE WATERWORKS	59.7	36.4	48.1		75	27	16	30	503	0	1	9	0	.74		.35	12	.0	0		2	0	0
BUTLER	62.1	36.8	49.5		76	26*	9	30	458	0	0	13	0	.03		.02	11	.0	0		0	0	0
CALIFORNIA	M	M	M		78	26	14	30		0	0		0	.40		.25	24	.0	0		2	0	0
CAMDENTON	63.5	40.2	51.9		78	26*	13	30	388	0	0	7	0	.71		.55	12	.0	0		1	1	0
CAPLINGER MILLS	62.9	35.4	49.2		77	26*	7	30	466	0	0	13	0	.47	- 1.89	.26	12	.0	0		2	0	0
CLINTON 3 NW	62.8	34.9	48.9	5.1	78	3	10	30	478	0	0	13	0	T	- 2.37	T	23	.0	0		0	0	0
COLE CAMP 7 S	61.4	34.3	47.9		78	26	8	30	513	0	0	12	0	.23		.09	17	.0	0		0	0	0

See Reference Notes Following Station Index

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ELDON	63.3M	39.0M	51.2M	6.5	77	26	15	30	409	0	0	7	0	.43	- 2.25	.30	12	.0	0		2	0	0
HARRISONVILLE	62.5M	38.2M	50.4M	7.0	77	2	12	30	433	0	0		0					.0	0				
HERMITAGE	65.1	36.1	50.6		80	26+	9	30	425	0	0	13	0	.56		.34	12	.0	0		2	0	0
JEFFERSON CITY L U																							
LAKESIDE	64.1	35.7	49.9		80	27	14	30	444	0	0	14	0	.33		.15	12	.0	0		1	0	0
NEVADA SEWAGE PLANT	64.5	34.3	49.4	3.0	78	2	5	30	462	0	0	14	0	.06	- 2.38	.06	12	.0	0		0	0	0
OSCEOLA	62.9	39.3	51.1		76	26+	12	30	410	0	0	10	0	.16		.10	12	.0	0		1	0	0
POMME DE TERRE DAM	62.9	38.1	50.5		78	1	10	30	428	0	0	10	0	.67		.35	12	.0	0		2	0	0
SEDALIA	61.1	39.1	50.1		77	26	13	30	440	0	0	8	0	.15		.09	24	.0	0		0	0	0
VERSAILLES	61.1	36.8	49.0		76	26+	10	30	471	0	0	9	0	.26		.15	12	.0	0		1	0	0
WARRENSBURG	61.5	39.4	50.5	5.2	77	2	15	30	427	0	0	6	0	.13		.08	12	.0	0		0	0	0
WARSAW NO 1	63.4	37.6	50.5	4.5	78	26	10	30	428	0	0	11	0	.10	- 2.31	.10	12	.0	0		1	0	0
WINDSOR	60.5	37.9	49.2		76	26	12	30	467	0	0	7	0	.08		.04	24+	.0	0		0	0	0
DIVISION			49.9	5.1										.29	- 2.12			.0					
* * *																							
WEST OZARKS 04																							
ANDERSON	64.3	38.1	51.2		80	25	12	30	406	0	0	9	0	1.87		1.00	14	.0	0		2	2	1
BILLINGS	62.1	39.1	50.6		75	2	15	30	423	0	0	6	0	2.30		1.43	3	.0	0		3	2	1
BOLIVAR	64.2	38.0	51.1		76	26+	12	30	410	0	0	9	0	.65		.31	11	.0	0		3	0	0
BUFFALO 3 S	62.4	40.2	51.3		76	26+	10	30	403	0	0	9	0	.60	- 2.00	.26	12	.0	0		2	0	0
CARTHAGE	65.5	41.4	53.5		76	26+	10	30	339	0	0	7	0	.19		.15	14	.0	0		1	0	0
CASSVILLE RANGER STA	64.0	37.0	50.5		76	3	9	30	429	0	0	11	0	.86		.51	14	.0	0		2	1	0
OCRA																							
GALENA	64.8	39.4	52.1		78	2	10	30	380	0	0	8	0	1.94	- 1.07	1.35	14	.0	0		4	1	1
GROVESPRING	61.5	38.5	50.0		76	26	7	30	445	0	0	9	0	1.02		.75	21	.0	0		2	1	0
JOPLIN FAA AIRPORT	64.3	42.0	53.2		78	25	14	30	347	0	0	5	0	.37		.17	20	.0	0		1	0	0
LAMAR	63.2	38.3	50.8	6.4	75	27	11	30	420	0	0	8	0	.15	- 2.45	.12	12	.0	0		1	0	0
LEBANON	61.7	40.9	51.3	6.1	77	2	13	30	401	0	1	6	0	.85	- 1.84	.26	21	.0	0		3	0	0
LOCKWOOD	63.5	39.8	51.7	4.9	77	2	13	30	394	0	0	6	0	1.06	- 1.46	.78	21	.0	0		3	1	0
MANSFIELD	63.3	40.7	52.0		76	26	13	30	382	0	0	5	0	2.02		.71	4	.0	0		6	1	0
MARSHFIELD	61.3	39.4	50.4		75	26+	11	30	431	0	0	7	0	.74		.47	21	.0	0		2	0	0
MONETT	64.5	39.8	52.2		74	8+	9	30	378	0	0	10	0	.95		.51	14	.0	0		2	1	0
MOUNTAIN GROVE 2 N	62.9	42.0	52.5	6.6	76	26+	11	30	372	0	0	6	0	2.11	- 1.07	.47	21+	.0	0		7	0	0
MOUNT VERNON 3 SW	62.9	39.9	51.4		76	2	11	30	398	0	0	8	0	1.02		.42	4	.0	0		3	0	0
MT VERNON M U FARM	62.9	38.6	50.8		75	3	10	30	420	0	0	8	0	1.09		.39	4	.0	0		3	0	0
NEOSHO	65.1	41.0	53.1	6.0	79	25	11	30	352	0	0	8	0	.77	- 1.87	.38	14	.0	0		3	0	0
OLOFIELD	63.1	41.5	52.3		77	26+	14	30	373	0	0	5	0	2.79		1.60	4	.0	0		3	2	1
OZARK BEACH	66.3	36.9	51.6		80	3	15	30	395	0	0	12	0	2.01		.97	14	.0	0		5	1	0
SELIGMAN	62.2M	43.9M	53.1M	6.0	75	25	16	30	351	0	0	3	0	2.00	- 1.20	1.58	14	.0	0		2	1	1
SPRINGFIELD WB AIRPORT//	62.2	36.8	49.5	4.5	76	26	10	30	460	0	0	8	0	.43	- 2.33	.17	14	.0	0		1	0	0
WASOLA	62.8	42.3	52.6		77	26	16	30	367	0	0	4	0	1.73		.73	14	.0	0		4	2	0
DIVISION			51.6	5.4										1.23	- 1.59			.0					
* * *																							
EAST OZARKS 05																							
ALTON	65.6M	39.1M	52.4M		78	2	12	30	372	0	0		0	2.39		1.19	21	.0	0		6	1	1
ARCADIA	63.8	39.2	51.5	6.8	76	8	11	30	397	0	0	11	0	.87	- 2.95	.40	27	.0	0		2	0	0
BERRYMAN 6 NW	63.3M	33.8M	48.6M		78	26+	7	30	488	0	0	16	0	1.08		.35	26+	.0	0		3	0	0
BIRCH TREE	65.9	37.4	51.7	5.7	78	2	8	30	396	0	0	14	0	1.49	- 2.20	.48	4	.0	0		4	0	0
BUNKER	64.2	42.1	53.2		74	26+	13	30	347	0	0	6	0	1.64		1.21	21	.0	0		2	1	1
CAPE GIRARDEAU FAA AP	61.6	39.7	50.7		77	16	17	30	426	0	0	9	0	1.39		.68	21	.0	0		3	1	0
CLEARWATER DAM	65.7	40.8	53.3		77	16	16	30	349	0	0	9	0	1.76		.52	21	.0	0		4	1	0
COOK STATION	64.3	37.0	50.7		79	2	9	30	420	0	0	11	0	1.23		.47	21	.0	0		3	0	0
DONIPHAN	65.5	37.7	51.6	4.3	80	16	12	30	398	0	0	13	0	3.21	- .60	1.92	21	.0	0		6	1	1
FARMINGTON 1 E	65.3	37.9	51.6	6.3	77	20	12	30	397	0	0	12	0	1.09	- 2.37	.45	21	.0	0		4	0	0
FESTUS 2 NW	63.2	36.3	49.8		78	2	11	30	450	0	0	14	0	.99		.40	26	.0	0		3	0	0
FREDERICKTOWN	63.1	36.1	49.6		76	17+	12	30	452	0	0	14	0	1.14	- 2.25	.49	21	.0	0		3	0	0
GREENVILLE 4 NNW	66.4	39.0	52.7	6.9	80	16	12	30	371	0	0	12	0	2.18	- 1.60	.84	21	.0	0		4	2	0
HOUSTON	65.1	36.0	50.6		77	27	10	30	426	0	0	15	0	2.23		1.03	21	.0	0		4	2	1
JACKSON	63.3	40.6	52.0	5.7	79	16	16	30	388	0	0	10	0	.90	- 2.91	.54	21	.0	0		2	1	0
LICKING 4 N	62.4	36.4	49.4		76	27	8	30	462	0	0	15	0	1.01		.37	21	.0	0		4	0	0
MARBLE HILL	63.9	39.6	51.8	6.0	78	16	13	30	397	0	0	12	0	.96	- 2.52	.36	21	.0	0		3	0	0
PERRYVILLE	63.9	39.1	51.5		79	16	15	30	397	0	0	10	0	.64		.27	27+	.0	0		2	0	0
RICHWOODS	62.4M	36.5M	49.5M		78	3+	9	30	460	0	0	12	0	.51		.15	13	.0	0		4	0	0
ROLLA, UNIV OF MO.	60.8	38.6M	49.7M	4.7	76	27+	11	30	456	0	0	6	0	1.00	- 1.76	.58	8	.0	0		2	1	0
SALEM	62.0	38.7	50.4	5.8	76	27	13	30	431	0	0	10	0	1.01	- 2.23	.33	27	.0	0		4	0	0
STEELVILLE 1 NW	63.4	37.8	50.6		78	2	9	30	423	0	0	12	0	1.26		.64	27	.0	0		3	1	0
SUMMERSVILLE	62.2	40.2	51.2		76	2	11	30	407	0	0	8	0	.57		.29	3	.0	0		2	0	0
VAN BUREN RS	65.6	34.6	50.1		80	1	11	30	438	0	0	16	0	1.55		.45	21	.0	0		4	0	0
VICHY FAA AIRPORT	60.0	39.7	49.9		78	26	15	30	446	0	0	6	0	.67		.34	12	.0	0		2	0	0
VIENNA 3 NW																							
WAYNESVILLE 2 W	65.6	37.1	51.4		79	26	8	30	406	0	0	12	0	1.25		.44	12	.0	0		4	0	0
WEST PLAINS	63.0	37.8	50.4		77	26+	13	30	432	0	0	9	0	1.84		.35	21+	.0	0		7	0	0
WILLOW SPRINGS	63.6	37.0	50.3		76	26	10	30	433	0	0	13	0	1.81	- 1.78	.38	21	.0	0		7	0	0
DIVISION			50.9	5.4										1.35	- 2.09			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
AOVANCE 5 ESE	63.7	41.1	52.4		79	16	17	30	377	0	0	8	0	2.47		1.47	21	.0	0		6	1	1
CARUTHERSVILLE	65.0	43.5	54.3	4.7	78	17+	24	30	315	0	0	2	0	2.18	- 1.69	1.45	21	.0	0		2	2	1
CHARLESTON	64.9	41.6	53.3		76	16+	17	30	349	0	0	5	0	1.70		1.20	21	.0	0		4	1	1
OEXTER	64.2	44.1	54.2		80	16	19	30	325	0	0	3	0	2.73	- 1.14	2.05	21	.0	0		4	1	1
KENNETT RADIO KBOA																							
MALOEN	63.2M	41.2M	52.2M		77	17	20	30	377	0	0	4	0	2.35		1.75	21	.0	0		4	1	1
NEW MADRID PWR. PLANT	63.0	44.4	53.7		76	17+	22	30	332	0	0	2	0	3.12		1.83	21	.0	0		4	2	1
POPLAR BLUFF	63.7	41.4	52.6	5.0	76	8+	17	30	369	0	0	5	0	2.41	- 1.37	1.78	21	.0	0		3	1	1
PORTAGEVILLE WBASO	64.1	42.4	53.3		78	17	22	30	346	0	0	3	0	3.23		1.68	21	.0	0		5	2	1
SIKESTON EXP FARM	63.7	42.4	53.1	6.0	75	7	18	30	352	0	0	4	0	1.97	- 2.21	1.43	21	.0	0		3	1	1
WAPPAPELLO DAM	63.0	42.0	52.5		79	17	18	30	369	0	0	5	0	2.07		.97	21	.0	0		5	1	0
DIVISION			53.2	5.4										2.42	- 1.47			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 80° ON 27+ AT 8 STATIONS

LOWEST TEMPERATURE: 5° ON THE 30TH AT NEVADA SEWAGE PLANT

GREATEST TOTAL PRECIPITATION: 4.02 INCHES AT FISK

LEAST TOTAL PRECIPITATION: .00 INCH AT APPLETON CITY

GREATEST ONE-DAY PRECIPITATION: 2.20 INCHES ON THE 21ST AT FISK

GREATEST REPORTED TOTAL SNOWFALL: TRACE AT 17 STATIONS

GREATEST REPORTED DEPTH OF SNOW ON GROUND: TRACE ON THE 27TH AT MILAN

See Reference Notes Following Station Index

DAILY PRECIPITATION

M155OUR1
NOVEMBER 1965

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
ALBANY	.32									T	T	.06	.15												.06	T	.05					
AMITY	.55									T			.40												.08		.07	T				
BETHANY	.68									T	T		.38												.15	T	.15	T			T	
BROOKFIELD	1.08												.69			.02	T					T			.20		.17					
BRUNSWICK	.48												.28										T		.20		T					
BURLINGTON JUNCTION	.44												.32									.03			.03		.06					
CARROLLTON	.88										T	.02	.62												.19		.05					
CHILLICOTHE	.68												.48			T									.14		.06					
CHILLICOTHE RADIO KCHI	.66						T	T					.46			T									.13		.07					
COLOMA	.90												.65												.20		.05					
CONCEPTION	.74								.11				.46												.03		.14					
CONCORDIA	.45												.34												.11		T					
EDGERTON	.80												.60												.10		.10					
FAIRFAX	.20								T				.15									T			T		.05					
FAYETTE	.63										.02		.28												.31	T	.02					
FOUNTAIN GROVE WL	.93											T	.64			T									.17	T	.12					
GALLATIN	.90												.77												.13							
GRANT CITY	.87						T		T		T		.51									T			.19		.17					
HAMILTON	.86												.65												.21							
KANSAS CITY WB AIRPORT R	.24							T	T			.17	.04	T										.02		.01	T					
KANSAS CITY U OF MO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KING CITY	.02																								.02							
LATHROP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LEES SUMMIT REEO WLR	.23											T	.20												.03	T	T					
LEXINGTON	.34											T	.23		T										.10		.01					
LINNEUS 2 S	1.34						.01					.50	.50									T			.30	.03						
LUCERNE	1.31												.73													.58						
MARSHALL	.35											.14													.21							
MARYVILLE 2 E	.53							T	.03			T	.31									T			.03		.16	T				
MERCER 6 NW	.96											.30												.39		.27						
MILAN	1.17												.79			T									.15		.23	T				
NEW FRANKLIN 1 W	.61										T		.33												.28	T	T					
ODESSA	.30												.24														.06					
OREGON	.31							T					.28		T										T		.03	T				
POLO	.53																			.33					.15		.05	T				
PRAIRIE HILL 3 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PRINCETON	1.18												.70												.25		.23					
ST. JOSEPH 4 WNW	.65								T			.09	.41	T					T			T			.06	T	.09					
SALISBURY	.68												.39												.27	T	.02		T			
SPICKARD 7 W	1.10						.01					T	.72									T			.18	T	.19	T		T		
SUMNER 2 SW	.85											T	.52									T			.23		.10					
SWEET SPRINGS	.32								T		T	.04	.14												.14	T						
TARKIO	.37								T			.17	.02						T			.05			.05	T	.08					
TRENTON	1.01												.86													.15						
UNIONVILLE	1.82						T					T	1.07												.18		.57	T				
WAVERLY	.56									T	T	T	.36		T										.20		T	T				
• • • NORTHEAST PRAIRIE 02																																
AUXVASSE	.39						.02					T				.04										.33							
BOWLING GREEN	-												-														.45		T			
CANTON LOCK AND DAM 20//	.55								T				.23			T							.08		.03		.21	T				
CENTRALIA	.60								T				.31												.27		.02					
COLUMBIA WB AIRPORT //R	.59				T			T	T		.01	.02	.34											.20	.01	.01	T					
EOLIA	.80												.34										T		.05		.41					
ELSBERRY 1 S	.28								.10				.18																			
FREEDOM	.50																								.50							
FULTON 4 SW	.62						.03					T	.30		.03										.26		T				T	
GERALD	.78					.10			.10				.38											.20								
GOLDSBERRY	1.33						.01						.79			T		.01					.02		.13		.37	T				
GREGORY LANDING	.97												.48										.04		.02		.36	.07				
HANNIBAL WATERWORKS	.69				T	T		.04	.01			.02	.24									.20			.05	.04	.09					
HERMANN	.54					T			.10	T			.13	.03	.08										.20		T	T				
KAHOKA	.84												.36									T					.48					
KIRKSVILLE RADIO KIRX	1.09												.60			.01									.16		.32					
KIRKSVILLE FAA AIRPORT R	1.40						T		T			.30	.47			T						T		.03	.12	.06	.42		T			
LA BELLE	.62												.41									T			.03		.18			T		
LOUISIANA STARKS NUR	.43					.02							.20				T					T			.09		.12					
LOUISIANA	.28						T						.18										T		.03		.04	.03		T		
MACON	.28						T						.10										T		.06		.12					
MADISON	.56											T	.36											.15	.05							
MARTINSBURG	.63					.03							.30												.21	T	.09			T		
MEMPHIS	1.13												1.13																			
MEXICO	.69						.04						.25												.25		.05	.10				
MIDDLETOWN 5 ENE	.57												.42												.15		T					
MOBERLY RADIO KW1X	.68								T			.02	.35			T							T	T	.26	.03						
MONROE CITY	.74					.03							.27									.19		.11	.14							
MOSELLE	.32					.02		.01					.15														.14					
NEW FLORENCE	.40					T			T				.21		T										.14		.05			T		
OWENSVILLE	.72			T			.05		.08				.18	.25	T										.16		T	T				
PACIFIC	.67																											.67				
PALMYRA	.68								.11				.26										.10		.07		.14					
PARIS	.43						T					T	.33												.06		.04					
SAINT CHARLES	.48						T						.22	.09		T									.08			.09				
SAINT LOUIS WB AIRPORT R	.78					.07		T	T				.43		T										.09	T	.19			T		
ST LOUIS RFC CITY R	.93					.05			.03				.32		T										.06		.47					
SAINT LOUIS UNIVERSITY	.95						.10		T		.13	.11													.05	T		.56		T		
SAVERTON L AND D 22 //	.54						T						.30	.03									.03		.04		.14	T				
SHELBINA	.69								.04				.40												.13		.12					
SHELBYVILLE	.47												.25			T											.22			T		
STEFFENVILLE 1 E	.62						.02						.37										T		.05		.18					
SULLIVAN	1.00					.05			.21				.22												.12		.40					
TROY	.42						.03						.27												.12							
UNION	.45						T		.05				.09	.18	T	T									.13			T				
VALLEY PARK	.46					T	T		T				.22	.17											.07		T	T				
VANDALIA	.62						.05						.35									T			.12			.10				
WARRENTON 1 N	.41					.01							.27												.13		T					
WEBSTER GROVES	1.20					.16							.28												.09		.64	.03				
WELDON SPRING EXP FARM	.55												.30		.15										.08	.02						
• • • WEST CENTRAL PLAINS 03																																
APPLETON CITY	.00																															
BOONVILLE WATERWORKS	.74											.03	.35												.32		.04					
BUTLER	.03										T	.02		T	T									.01								
CALIFORNIA	.40											T	T												.25			.15				
CAMDENTON	.71					.08		T					.55		.04							.02			.02							
CAPLINGER MILLS	.47			T		T	T	T		T			.26		.06							.14		T	T		.01					
CLIFTON CITY	.44											T	.24												.20							
CLINTON 3 NW	T																							T								
COLE CAMP 7 S	.23					.06		.08										.09														

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	.43										T		.30									T			.10		.03					
ELDORADO SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HARRISONVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HERMITAGE	.56												.34		.22																	
JEFFERSON CITY L U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LAKESIDE	.33					T	T						.15	.03											.07			.08				
NEVADA SEWAGE PLANT	.06						T						.06																			
OSCEOLA	.16												.10		.05										.01							
PLEASANT HILL	.33											T	.31	T											.02		T	T				
POMME DE TERRE DAM	.67						.02						.35		.30																	
SEDALIA	.15												.06												.09							
STOVER	.21								.02				.10												.03			.06	T			
VERSAILLES	.26					.03		T			T		.15												.08							
WARRENSBURG	.13												.08												.05		T					
WARSAW NO 1	.10								T				.10												T							
WINDSOR	.08												.04												.04							
* * *																																
WEST OZARKS 04																																
ANDERSON	1.87				.81	.04									1.00							.02										
AVA RANGER STATION	2.04				.76	.42	.04	.01					.01		.69								.08					.03				
BILLINGS	2.30			1.43	.18	.03							.08	.54							.02			T		.02					
BOLIVAR	.65					.03						.31			.04							.15				.12					
BUFFALO 3 S	.60						.04						.26									.24					.06				
CARTHAGE	.19												.02		.15							.02									
CASSVILLE RANGER STA	.86				.16	.02	.07	.05		T			.01		.51							.01			T		.03				
OORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GALENA	1.94				.10	.17									1.35							.27					.05				
GRANBY	.59				.26		.02							.04	.27							T			T							
GROVESPRING	1.02					.03	.06	.03	T				.01		.12							.75			.02							
HAILEY 3 WSW	.92				.22	.10		.02					.01		.55							.02										
HAZLEGREEN 2 W	1.20												.52		.39							.24			.05							
JOPLIN FAA AIRPORT	.37				.04	T		T		T		.05		.04	.06						.17	.01		T							
LAMAR	.15												.12		.03																	
LEBANON	.85					T	.06	.05					.20	.20	.08							.26	T		T			T				
LOCKWOOD	1.06											.13			.15							.78										
MANSFIELD	2.02				.71	.24	.11	.07							.48							.18						.23				
MARSHFIELD	.74					T	.02	.09	T	T			T	T	.15	T						.47	T		.01							
MONETT	.95				.29	T							.05		.51	T						.03					.07					
MOUNTAIN GROVE 2 N	2.11				.47	.18	.07	.12	.24				.07		.27	T						.47			.03			.19				
MOUNT VERNON 3 SW	1.02				.42	T		.02					.03		.41							.02		T			.12					
MT VERNON M U FARM	1.09				.39	.03	.04		T				.02		.38		.07				.02							.13	.01			
NEOSHO	.77				.24		T								.38							.15										
OLOFIELD	2.79				1.60	.35		T							.84												T					
OZARK	2.17				1.57	.10									.40													.10				
OZARK BEACH	2.01				.11	.29	.15								.97							.05						.44				
PIERCE CITY	1.06				.47	.07	.03							.01	.46							.02										
SELIGMAN	2.00				.31	.03	.03								1.58							.05										
SPRINGFIELD WB AIRPORT//R	.43			T	.07	.02	T		T	T			.03	.08	.17						.01	.03		T	T		.02					
TECUMSEH 2 N	1.69					.53									.63							.53										
TOPAZ 4 NE	1.69				.43	.15		.30							.25							.25	.03		.03			.25				
WACO	.44														.44																	
WASOLA	1.73				.52	.16	.04	.07							.73													.21				
* * *																																
EAST OZARKS 05																																
ALTON	2.39				.23	.24		.10						.03	.15							1.19						.45				
ARCADIA	.87				T	T			.03					T		T						.39	T			T	.05	.40				
BELLEVIEW	1.46													.22								.72						.52				
BERRYMAN 6 NW	1.08					.07		.05	.04				.35									.13			.09		.35					
BIRCH TREE	1.49				.48	.08	.01						.11		.08							.28			.09		.36					
BUNKER	1.64																					1.21						.43				
CAPE GIRARDEAU FAA AP	1.39			T	.04	.03			T				T								.23	.68			.07		.34					
CAPE GIRARDEAU	.92				.03	.02	.02							T								.20	.35		T		T	.30				
CENTERVILLE	1.16												.10									.77						.29				
CLEARWATER DAM	1.76			.47	.05	T								.05		.01						.52	.10		.09	.01		.46				
COOK STATION	1.23					.04			.05				.07	.20								.47			.09			.31				
CRANE MOUNTAIN	1.02				.03	.02					.07											.55			.10		T	.25				
CROCKER 1 N	.54					.05	.08	T	T				.25	T								.04			.12			T				
DE SOTO	.59					.10							.15												.12			.22				
DONIPHAN	3.21				.24	.12		.16					.03	.27	.04							1.92	.04		.07			.32				
ELLINGTON	1.55				.45	.15									T							.45						.50				
ELLSINORE	2.04				.32	.15	.02							.07	.01	T						.05	1.00		.07			.35				
FARMINGTON 1 E	1.09					.07							.20									.45			.12			.25				
FESTUS 2 NW	.99					.32							.19												.08		.40					
FREDERICKTOWN	1.14				.03	.05							T	.01		T						.49	.11		.09			.36				
GREENVILLE 4 NNW	2.18				.52		.05							.04								.84	.30			.07		.36				
HOUSTON	2.23				.58	.08		.02	.18													1.03			.07			.27				
JACKSON	.90				.03	.02							.05									.54	.01		.05		T	.20				
JEROME	.91						.06		.07				.25	.16	.15							.10			.12							
LICKING 4 N	1.01					.07	T	T	.20	T					.05	T						.37	.01		.10		T	.21				
MARBLE HILL	.96				.05	.04							.02									.36	.31		.08			.10				
PERRYVILLE	.64					.05								T								.27	T		.05			.27				
REYNOLDS	1.35								.24													.78			.10			.23				
RICHWOODS	.51					.11							.11	.15											.14							
ROBY	1.17				.09	.09	T								.19							.52			.12			.16				
ROLLA, UNIV OF MO.	1.00					.06	T	T	.58	T			.10	.05	.07							.07			.07		T	T				
ROUND SPRING 3 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SALEM	1.01					.02	.04		.23				.04		T							.21	.02		.11		.01	.33				
SILOAM SPRINGS	1.77				.51	.24			.05	T				.10	.24	T						.31	.06					.26				
STEELVILLE 1 NW	1.26					.04	.08		.09				.10									.24			.07			.64				
SUMMERSVILLE	.57			.29	T			.11					T		.09						T				.08							
VAN BUREN	1.32						.20	.18														.42					.52					
VAN BUREN RS	1.55				.26	.09	.02							.04	.02							.45	.32		.08	.02		.25				
VICHY FAA AIRPORT	.67					.03		.20	T				.34	T	T						T			.08	.02		T					
VIENNA 3 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WAYNESVILLE 2 W	1.25					.07	.05						.44		.31							.23			.15		T					
WEST PLAINS	1.84			.01	.35	.15	.02	.23					.03		.26						.29	.35		T	.02		.13					
WILLIAMSVILLE	1.88				.39	.12																1.05	.22		.10							
WILLOW SPRINGS	1.81				.33	.24	.03	.13						.15	.20							.38	T		.04			.31				
ZALMA 5 E	1.61					.14																.60	.32		.12			.43				
* * *																																
BOOTHEEL 06																																
ADVANCE 5 ESE	2.47				.14	.10			.12				.02									1.47	.03		.14			.45				
BERNIE	2.70				.26	.10	.05		.03				.01	.02								1.95	.03	.03	.05	.02		.15				
BLOOMFIELD	2.26				.15	.16	.08		T				T	T								1.45	.17		.08	T		.17				
CARUTHERSVILLE	2.18				.06	T	T		.52	T						.05						1.45	.04		.01	.02	T	.03				
CHARLESTON	1.70				.04	.05			T				T									1.20	.15		.10		T	.16				
DEXTER	2.73				.22	.10	.07		T				.02									2.05	.06		.06	T		.15				
FISK	4.02				.50	.12																2.20	.20	.30	.30			.40				
KENNETT RADIO KBOA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MALDEN	2.35				.22	.04			.10				.02									1.75	T	T	.05	.01		.16				
MOREHOUSE	1.99				.02	.17		T		T							T					1.70			T		T	.10				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEW MADRID PWR. PLANT	3.12				.16	.03			.27													1.83	.06		.02			.75				
PARMA	2.03				T				T					T								1.01	.65	.02				.35				
POPLAR BLUFF	2.41				.37	.14	.05	T					.01	.04		T						1.78	.02									
PORTAGEVILLE WBASO	3.23				.19	.03	T		.46	T			T	T		T						1.68	.12		.05	T	T	.70				
PUXICO	2.12				.36	.28	.06							.04								.90	.18		.08			.22				
OULIN	1.91				.26	.14	.02						T	.06								1.22	.02		.06		T	.13				
SIKESTON EXP FARM	1.97				.06	.08			T				T									1.43	.18		.07			.15				
WAPPAPELLO DAM	2.07				.32	.33	T	.01					T	.05								.97	.16		.05	T		.18				

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST PRAIRIE 01																																
AMITY	SNOWFALL																											T				
	SN ON GND																															
BETHANY	SNOWFALL																											T			T	
	SN ON GND																															
KANSAS CITY WB AIRPORT	SNOWFALL																										T					
	SN ON GND																															
	WTR EQUIV																															
SALISBURY	SNOWFALL																													T		
	SN ON GND																															
* * * NORTHEAST PRAIRIE 02																																
KIRKSVILLE FAA AIRPORT	SNOWFALL																													T		
	SN ON GND																															
SAINT LOUIS WB AIRPORT	SNOWFALL																													T		
	SN ON GND																															
	WTR EQUIV																															

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	56	55	59	60	62	64	63	66	55	54	57	60	53	54	62	62	46	50	52	55	54	53	53	53	58	63	50	47	39	37		55.1
3 INCHES	6 PM	57	56	58	60	63	64	64	66	57	57	58	59	54	54	60	63	50	51	53	55	54	53	55	53	59	62	52	49	42	40		55.9
6 INCHES	6 PM	57	56	58	60	63	64	63	65	58	59	59	59	55	55	60	63	52	52	54	54	54	54	56	53	59	61	53	50	45	42		56.4
24 INCHES	6 PM	58	58	58	58	59	60	60	60	61	60	59	59	59	58	58	59	59	57	56	56	56	55	56	56	56	57	57	56	54	53		57.6
72 INCHES	6 PM	64	64	64	63	63	64	63	63	63	62	62	62	62	62	62	62	62	61	61	61	61	61	60	60	61	60	60	60	60	60		61.8

SIKESTON EXPERIMENT FARM: LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	65	77	74	63	68	67	71	65	48	55	59	57	48	47	70	60	40	53	55	54	62	61	53	61	52	57	43	36	29	37		56.2
	MIN	26	45	48	33	38	50	43	48	22	34	35	44	24	22	42	36	20	34	23	29	34	29	25	44	39	28	24	21	17	9		32.2
AMITY	MAX	64	76	74	66	67	68	71	66	48	56	59	57	47	49	69	63	39	55	55	60	62	63	56	65	56	61	50	44	34	37		57.9
	MIN	31	45	51	35	41	51	50	39	22	34	41	45	25	23	42	38	18	31	26	36	34	32	31	45	37	31	24	23	17	10		33.6
BETHANY	MAX	67	71	71	67	68	67	71	63	47	60	59	59	50	47	69	65	47	54	59	55	61	61	53	60	55	58	42	37	30	37		57.0
	MIN	27	42	52	32	37	48	44	39	22	32	35	39	25	21	41	31	18	34	24	32	37	26	25	44	40	30	21	20	16	10		31.5
BROOKFIELD	MAX	64	77	74	73	69	72	74	70	52	51	63	63	50	52	67	66	44	57	55	61	60	65	63	63	61	70	52	48	34	37		60.2
	MIN	29	44	50	36	44	52	51	49	31	33	47	50	26	24	38	40	21	34	28	36	42	31	27	44	36	38	25	22	16	11		35.2
BRUNSWICK	MAX	64	75	73	63	71	72	72	63	50	49	64	65	49	50	67	60	42	57	56	59	58	64	58	63	58	71	53	47	34	36		58.8
	MIN	32	43	52	39	46	52	50	49	35	34	44	47	29	29	30	40	24	35	28	38	42	33	29	46	40	37	29	26	20	14		36.4
CARROLLTON	MAX	61	75	73	65	67	69	70	64	47	53	64	57	48	49	68	63	42	55	54	60	55	63	59	63	57	70	51	36	33	35		57.5
	MIN	30	41	47	38	43	50	49	47	30	30	45	47	28	29	40	41	23	33	28	35	43	30	29	45	38	34	27	25	19	13		35.2
CHILLICOTHE RADIO KCHI	MAX	65	76	72	69	71	69	72	64	48	52	62	59	48	50	69	63	40	56	54	59	60	64	60	60	56	67	51	45	33	36		58.3
	MIN	29	39	52	35	42	47	44	45	28	35	47	47	27	25	39	40	23	34	26	32	42	29	26	44	37	34	26	24	18	12		34.3
CONCEPTION	MAX	63	64	76	77	57	68	63	71	53	47	58	57	50	49	49	68	45	37	52	54	53	62	60	53	61	55	47	42	34	27		55.1
	MIN	36	38	47	33	33	45	53	50	22	22	39	44	25	22	22	44	19	19	27	30	37	35	32	32	40	42	23	20	15	10		31.9
EDGERTON	MAX	66	78	77	63	69	72	73	66	50	56	61	58	51	50	71	61	41	58	58	63	65	67	59	69	56	66	53	39	40	37		59.8
	MIN	25	51	50	34	35	43	42	40	20	30	48	44	25	24	43	39	20	28	23	27	35	24	21	43	34	31	20	21	8	17		31.5
FAYETTE	MAX	62	74	74	66	67	72	72	68	62	48	67	62	49	44	70	69	40	57	56	61	55	64	59	59	58	76	53	47	36	35		59.4
	MIN	32	42	48	40	45	54	49	52	36	33	47	48	27	30	38	39	24	32	31	40	41	31	29	45	39	37	28	25	19	15		36.5
FOUNTAIN GROVE WL	MAX	64	75	74	68	70	70	73	67	50	50	62	58	48	51	67	60	41	57	55	58	60	63	56	64	55	69	50	45	33	37		58.3
	MIN	29	43	51	35	40	52	46	45	30	30	46	47	28	26	39	39	23	33	27	32	42	30	26	44	38	35	28	24	19	13		34.7
GALLATIN	MAX	75	75	76	75	73	72	70	73	65	42	64	68	69	68	70	65																
	MIN	30	33	38	45	40	38	35	31	24	31	34	36	38	24	29	36																
GRANT CITY	MAX	63	75	72	62	68	65	69	60	45	57	57	56	48	45	68	60	40	52	53	54	60	59	52	60	49	55	39	33	27	36		54.6
-	MIN	33	43	49	30	48	51	49	37	22	37	36	41	24	20	39	30	18	33	27	34	39	32	28	41	41	26	22	19	16	10		32.5
HAMILTON	MAX	66	77	75	62	68	70	73	58	48	54	62	52	47	49	69	58	38	56	57	58	62	64	56	65	55	64	50	35	28	37		57.1
	MIN	34	42	51	36	43	47	41	40	26	34	45	43	27	24	40	34	20	31	29	37	42	33	35	45	37	30	24	23	18	10		34.0
KANSAS CITY WB AIRPORT	MAX	65	77	74	59	70	68	69	60	50	54	60	59	53	50	70	53	40	59	60	64	62	68	62	67	61	68	55	41	35	40		59.1
	MIN	34	51	52	41	44	55	54	35	26	41	50	37	30	32	49	33	26	37	30	38	41	34	34	48	40	33	31	27	20	17		37.3
KANSAS CITY U OF MO	MAX																																
	MIN																																
LATHROP	MAX																																
	MIN																																
LEES SUMMIT REEO WLR	MAX	64	75	73	65	70	69	70	66	52	53	59	58	53	52	70	66	44	57	59	60	61	65	60	65	57	69	54	50	36	38		59.7
	MIN	39	44	50	40	45	51	50	47	27	36	47	47	28	33	45	43	24	34	30	39	40	33	34	34	37	36	26	25	17	14		36.5
LEXINGTON	MAX	64	64	76	73	59	69	69	72	59	47	51	63	55	52	60	69	50	40	56	56	61	56	64	60	64	67	70	52	38	30		58.9
	MIN	37	39	50	40	40	51	54	54	29	29	44	51	30	31	31	49	24	24	31	32	43	36	34	39	41	41	30	26	20	15		36.5
MARSHALL	MAX	65	74	73	68	69	71	67	66	52	48	65	61	52	52	64	69	44	57	58	62	59	64	60	65	60	73	54	51	35	36		59.8
	MIN	34	45	52	40	45	53	52	49	35	35	45	48	27	29	39	39	22	34	29	37	41	31	35	46	40	38	27	23	18	13		36.7
MARYVILLE 2 E	MAX	61	64	77	71	57	70	68	70	53	47	59	57	50	51	49	70	44	39	53	54	54	63	58	54	61	54	54	41	34	27		55.5
	MIN	26	26	41	34	33	40	43	43	21	21	35	44	23	22	22	43	20	19	23	25	27	25	24	31	39	42	21	21	17	7		28.6
NEW FRANKLIN 1 W	MAX	64	75	73	62		71	73	66	52	50	66		60	50	71	67	41	58	58	64	58	65	60	59	59	75	61	45	37	37		59.9
	MIN	30	42	54	40		43	48	51	37	32	47		29	32	38	39	24	34	29	36	39	31	28	46	39	39	29	27	19	14		35.6
OREGON	MAX	65	77	73	63	70	68	72	63	46	57	55	56	49	48	69	62	38	53	55	57	63	58	57	63	52	58	46	38	30	37		56.6
	MIN	36	49	52	33	44	54	51	35	20	36	40	40	26	23	42	35	19	30	31	37	38	32	36	45	37	29	24	21	15	9		34.0
PRINCETON	MAX	65	78	74	70	69	69	71	68	48	55	55	58	46	47	69	66	42	54	54	56	60	63	57	61	57	60	43	40	34	36		57.5
	MIN	25	40	49	29	38	48	43	42	24	30	39	45	25	19	39	37	20	34	23	28	38	27	23	42	38	32	23	18	16	9		31.4
ST. JOSEPH 4 WNW	MAX	68	78	78	64	71	73	76	67	51	59	60	59	52	52	71	62	40	57	58	61	64	65	62	67	55	63	52	41	33	40		60.0
	MIN	30	46	53	36	40	47	45	41	22	35	47	44	30	28	45	39	23	29	25	30	34	28	27	39	37	31	25	25	19	10		33.7
SALISBURY	MAX	64	75	74	64	69	72	72	64	51	48	65	58	47	50	67	60	42	51	56	59	58	65	58	62	57	74	52	42	29	35		58.0
	MIN	31	43	53	39	43	52	49	47	35	32	47	47	28	28	37	37	22	33	29	39	40	32	29	44	38	35	27	24	18	14		35.7
SPICKARD 7 W	MAX	66	76	73	65	68	69	70	65	47	54	61	58	49	49	70	60	41	54	53	55	60	62	54	61	55	61	43	36	30	36		56.7
	MIN	28	35	49	32	43	54	46	41	25	37	40	44	26	21	42	36	20	30	26	36	41	29	25	42	40	30	21	19	17	10		32.8
SWEET SPRINGS	MAX	64	75	75	59	69	72	72	65	50	50	64	55	59	48	71	58	41	58	57	62	58	65	61	65	60	75	53	42	31	36		59.0
	MIN	29	44	50	40	43	53	49	47	35	31	47	43	26	31	39	37	23	34	28	33	37	27	26	47	37	35	27	24	17	11		34.9
TARKIO	MAX	65	79	72	59	72	70	69	63	47	58	55	54	53	48	73	63	38	52	55	53	64	60	54	62	50	48	43	35	28	40		56.1
	MIN	28	40	53	29	37	47	41	33	18	36	37	38	23	19	40	35	18	33	23	32	33	30	27	41	36	27	21	20	16	7		30.6
TRENTON	MAX	62	75	74	67	67	66	71	63	52	54	61	57	53	47	69	63	40	46	51	56	58	62	54	60	55	64	45	40	30	34		56.5
	MIN	30	42	49	35	44	50	48	41	27	34	42	46	27	23	39	35	22	34	28	39	41	30	30	40	39	32	27	22	18	13		34.2
UNIONVILLE	MAX	62	75	73	60	65	65	71	60	48	53	59	58	46	46	68	58	38	52	52	58	60	62	53	59	50	64	41	34	26	34		55.0
	MIN	33	42	53	30	41	52	52	40	26	33	35	43	25	20	37	33	21	31	26	36	39	34	25	41	40	30	25	19	15	13		33.0
* * *																																	
NORTHEAST PRAIRIE 02																																	
ROWLING GREEN	MAX	70	64	74	71	70	65	72	70	72	49												51	63	57	58	58	60					
	MIN	38	38	44	41	41	50	59	54	38	33												40	34	34	45	40	40		17			
CANTON LOCK AND DAM 20	MAX	60	78	76	71	64	74	69	64	52	49	61	62	50	47	69	65	42	52	51	60	52	64	58	53	53	75	49	40	32	36		57.6
	MIN	29	38	52	38	37	50	46	50	36	31	47	49	28	26	37	38	27	30	26	36	39	30	26	43	37	39	28	23	12	19		34.9
COLUMBIA WB AIRPORT	MAX	64	76	74	62	65	72	71	68	52	51	66	61	50	45	72	59	41	58	58	63	55	63	60	60	60	77	53	38	29	35		58.6
	MIN	35	47	53	43	50	57	53	43	39	37	51	40	29	34	43	33	25	37	32	42	40	34	32	48	42	31	30	26	20	15		38.0
ELSBERRY 1 S	MAX	64	76	73	67	64	73	74	73	56	56	64	65	54	46	72	62	47	53	57	62	57	65	56	55	57	78	54	40	35	34		59.6
	MIN	25	25	44	43	36	53	50	49	40	27	45	48	27	26	32	42	25	28	23	31	39	29	26	38	39	41	29	25	17	16		33.9

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	64	77	70	65	64	73	70	73	62	55	68	62	53	53	73	71	48	55	60	65	56	63	61	59	62	78	55	50	36	36		61.2
	MIN	28	41	52	34	46	52	54	60	35	30	40	39	30	36	40	40	23	32	27	39	40	33	30	45	40	42	28	26	17	9		36.3
FULTON 4 SW	MAX	65	65	75	72	63	60	73	72	70	52	53	67	62	50	55	73	58	40	55	58	64	55	62	61	59	64	79	58	38	30		60.3
	MIN	35	38	44	42	42	52	53	53	38	35	35	50	29	29	34	52	23	24	31	33	40	33	33	36	40	41	28	26	19	13		36.0
GERALD	MAX	67	77	73	66	67	76	69	73	55	57	72	68	57	59	72	68	45	54	60	67	66	63	67	57	60	78	55	47	32	35		62.1
	MIN	36	43	53	48	45	53	53	55	41	32	56	50	32	30	34	44	25	33	31	44	38	33	37	46	44	40	30	23	20	14		38.8
HANNIBAL WATERWORKS	MAX	61	66	74	59	60	72	71	68	67	50	55	63	46	43	68	59	40	52	53	57	49	63	52	54	53	77	50	36	27	35		56.0
	MIN	36	46	53	39	42	55	54	41	37	33	48	41	28	28	38	30	26	34	30	42	39	33	33	42	41	31	27	23	17	20		36.2
KAHOKA	MAX	63	75	75	60	66	72	72	65	49	48	61	59	45	45	67	60	41	50	50	57	55	63	52	55	53	73	64	37	29	35		56.5
	MIN	29	45	53	32	39	55	50	42	32	33	44	45	26	20	35	33	24	29	25	35	37	31	24	37	38	28	26	20	15	22		33.5
KIRKSVILLE RADIO KIRX	MAX	62	76	73	65	67	66	69	58	47	51	62	58	44	45	66	60	39	53	53	58	55	62	52	58	51	70	45	35	28	34		55.4
	MIN	28	45	54	31	41	52	51	42	29	28	45	44	25	21	35	32	22	25	26	38	36	38	25	44	37	32	25	20	15	13		33.3
KIRKSVILLE FAA AIRPORT	MAX	63	74	73	58	68	70	71	58	52	50	62	57	47	48	65	58	40	55	54	60	57	62	54	59	52	69	47	33	27	35		55.9
	MIN	29	40	48	33	41	54	50	37	30	34	46	34	26	22	37	29	23	28	28	36	37	35	29	42	39	28	25	21	15	11		32.9
LOUISIANA STARKS NUR	MAX	65	75	74	68	62	75	74	74	54	54	66	65	52	45	70	67	44	53	57	62	56	65	59	55	58	79	65	45	33	36		60.2
	MIN	24	37	49	39	35	50	46	51	38	26	44	50	26	26	33	42	25	28	23	31	40	26	23	41	33	50	27	24	12	13		33.7
MACON	MAX	65	52	74	73	57	68	70	72	63	50	51	65	57	53	56	66	53	42	55	53	58	56	62	54	59	58	72	50	34	27		57.5
	MIN	34	40	48	37	37	48	50	52	32	32	41	49	27	26	32	48	23	24	31	33	38	36	31	34	40	40	26	22	16	13		34.7
MEMPHIS	MAX	64	76	75	60	69	72	73	60	49	49	60	59	48	45	67							64	53						30	35		
	MIN	27	39	53	28	34	51	45	43	27	25	40	44	25	20	35							30	23						14	15		
MEXICO	MAX	64	63	75	72	61	60	72	72	68	53	53	67	62	47	49	71	57	42	54	57	62	55	63	57	58	59	78	52	36	28		58.9
	MIN	30	30	44	40	40	51	51	54	36	35	37	49	26	28	32	49	23	23	28	28	40	32	30	30	37	37	27	25	20	12		34.1
MOBERLY RADIO KWIX	MAX	63	75	74	68	67	72	72	68	54	49	66	63	53	46	69	65	43	57	57	60	54	63	59	60	58	75	52	43	30	34		59.0
	MIN	32	42	50	38	43	53	49	48	35	31	46	48	27	28	41	38	23	30	30	41	39	34	29	44	39	36	27	24	18	12		35.8
MONROE CITY	MAX	67	76	75	67	68	70	73	69	51	50	62	60	52	48	69	63	43	55	55	62	52	64	64	57	58	76	51	45	38	36		59.2
	MIN	32	42	50	39	42	42	51	51	37	33	44	40	28	29	34	40	24	33	31	40	39	34	30	44	40	43	27	24	17	16		35.9
NEW FLORENCE	MAX	65	75	71	62	61	73	72	72	52	54	68	63	50	45	73	69	41	53	60	65	55	64	58	57	57	79	53	43	31	35		59.2
	MIN	33	41	50	42	46	56	55	50	39	36	48	50	28	34	36	40	24	32	32	42	40	35	32	45	41	42	27	26	17	12		37.7
SAINT CHARLES	MAX	68	69	78	70	63	65	74	75	75	51	60	66	67	48	53	72	68	43	51	51	65	56	64	57	55	63	76	56	54	29		61.4
	MIN	31	34	45	45	45	49	54	54	42	34	38	49	30	32	34	50	26	28	29	29	31	32	30	32	42	44	29	28	18	20		36.1
SAINT LOUIS WB AIRPORT	MAX	62	76	71	63	65	72	73	74	50	58	66	66	47	44	71	67	42	49	57	65	56	62	57	54	59	76	55	40	30	35		58.7
	MIN	31	44	56	46	43	58	55	50	38	33	51	44	33	32	41	32	27	34	29	45	43	34	31	44	43	34	31	27	19	21		38.3
ST LOUIS RFC CITY	MAX	63	76	72	66	66	73	76	72	51	60	65	67	49	48	68	68	41	50	58	65	56	62	58	54	61	73	55	42	30	35		59.3
	MIN	46	44	56	50	51	58	60	51	45	40	52	41	37	38	48	35	31	37	40	45	47	44	43	44	50	34	33	30	23	24		42.6
SAINT LOUIS UNIVERSITY	MAX	67	60	74	77	64	66	72	73	72	50	58	65	66	49	54	68	66	38	48	57	64	57	61	55	52	61	73	55	39	28		59.6
	MIN	46	45	52	49	50	55	61	60	46	39	40	51	37	37	38	54	28	29	36	39	48	44	41	42	45	49	33	32	21	22		42.3
SAVERTON L AND D 22	MAX	61	76	74	65	60	74	70	66	53	52	62	64	52	47	68	62	43	53	52	58	54	63	58	53	54	78	53	48	33	36		58.1
	MIN	32	42	54	40	40	51	50	50	38	32	47	48	28	29	36	39	27	31	30	38	40	29	30	41	31	45	27	23	17	19		36.1
SHELBINA	MAX	64	75	75	72	65	72	73	73	51	50	66	65	50	49	67	65	42	55	55	60	57	63	61	59	56	74	50	48	35	35		59.4
	MIN	26	40	51	37	38	49	44	50	34	28	47	50	27	26	35	42	24	31	28	35	39	27	23	44	33	42	27	23	16	11		34.2
STEFFENVILLE 1 E	MAX	64	76	75	69	65	73	73	66	50	49	64	62	48	47	66	64	42	55	53	61	55	64	57	56	53	75	49	43	31	35		58.0
	MIN	29	42	51	35	36	49	52	49	34	28	46	48	27	24	35	39	25	31	26	39	38	30	26	42	36	43	27	23	16	16		34.7
UNION	MAX	62	76	73	66	65	71	71	74	56	59	69	66	56	45	71	67	48	52	57	66	58	63	58	58	61	76	56	46	35	35		60.5
	MIN	28	33	51	46	44	50	53	52	43	30	51	50	32	37	40	48	27	31	27	37	40	32	28	46	39	51	30	30	20	11		37.9
VANDALIA	MAX	62	74	73	66	60	72	72	69	53	53	68	65	50	45	70	65	42	55	58	59	55	63	57	58	57	77	51	45	32	34		58.7
	MIN	31	40	53	40	44	55	54	50	37	33	47	49	28	32	34	42	24	34	30	40	39	32	30	37	42	45	27	25	18	15		36.9
WARRENTON 1 N	MAX	65	76	71	67	61	74	71	71	55	56	68	65	53	46	72	69	46	53	59	64	57	63	57	57	57	77	57	48	32	36		60.1
	MIN	33	43	52	42	43	55	55	55	40	34	50	50	28	32	34	46	25	31	31	41	39	37	33	45	42	53	28	28	18	14		38.6
WEBSTER GROVES	MAX	63	77	73	67	66	74	75	73	61	57	67	68	61	45	70	68	52	50	59	65	61	63	57	55	62	74	62	50	37	35		61.6
	MIN	35	42	49	49	47	54	53	58	45	34	34	51	34	36	38	51	29	35	31	42	40	38	36	45	45	54			22	21		41.0
WELDON SPRING EXP FARM	MAX	68	63	78	63	63	66	73	75	76	50	57	70	67	48	53	74	68	43	53	59	66	55	64	58	57	62	77	56	43	32		61.2
	MIN	29	29	41	46	45	53	53	56	42	32	34	49	29	31	34	51	25	26	28	29	42	31	29	30	41	42	30	28	18	13		35.5
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	70	78	75	67	70	72	69	70	55	60	61	65	57	52	73	59	40	63	62	66	63	68	66	70	60	77	59	46	42	40		62.5
	MIN	38	41	45	44	50	54	50	43	37	36	49	48	31	42	45	33	26	35	31	34	43	32	33	49	36	38	24	23	18	12		37.3
BOONVILLE WATERWORKS	MAX	64	63	74	74	61	68	71	71	64	51	51	67	60	52	55	71	54	40	58	58	63	56	63	60	59	67	75	53	38	30		59.7
	MIN	35	35	47	42	42	52	52	52	38	35	39	50	32	32	34	49	25	25	32	33	33	33	33	34	43	43	30	25	20	16		36.4
BUTLER	MAX	66	76	73	68	66	72	68	66	53	59	59	62	57	51	73	70	46	60	60	67	63	66	68	67	60	76	58	56	38	40		62.1
	MIN	32	45	50	45	52	51	51	46	32	33	48	53	22	42	46	42	24	32	28	30	43	26	27	53	35	40	21	25	20	9		36.8
CALIFORNIA	MAX					75	74		70	55	50		66	55		73	69	48	59	59	65		65	63	59		78	57		46	37		
	MIN					50	55		53	38	37		39	30		36	32	24	35	32	40		32	36	47		41	28		19	14		
CAMDENTON	MAX	68	78	72	68	65	72	72	74	58	59	69	67	59	56	75	69	48	60	63	69	64	66	68	63	62	78	57	51	39	37		63.5
	MIN	35	44	54	48	53	53	55	53	39	35	52	51	31	41	43	48	26	34	30	40	46	34	34	51	39	50	27	27	20	13		40.2
CAPLINGER MILLS	MAX	69	77	73	66	65	71	71	73	56	62	60	65	57	56	74	65	44	62	62	70	60	65	67	65	66	77	59	47	41	41		62.9
	MIN	28	42	46	43	54	50	50	46	37	30	45	47	28	40	44	40	23	31	26	30	42	26	26	50	33	37	23	24	15	7		35.4
CLINTON 3 NW	MAX	67	69	78	75	68	70	73	70	68	54	57	62	61	55	58	73	55	42	61	63	67	61	64	67	67	67	77	56	42	36		62.8
	MIN	32	32	48	43	45	54	47	46	37	33	41	52	28	34	39	42	25	27	28	31	34	28	28	37	35	40	25	25	20	10		34.9
COLE CAMP 7 S	MAX	76	74	71	68	60	72	66	66	54	56	64	59	60	58	70	61	49	56	58	62	60	64	62	59	60	78	58	56	46	38		61.4
	MIN	36	44	43	40	48	47	46	48	34	32	40	39	26	38	40	42	29	36	30	34	40	28	29	31	30	42	20	20	10	8		34.3
ELDON	MAX	70	74	70	65	61	73	74	73	64	58	67	64	55	53	73	70	50	58	61	65	68	65	63	61	66	77	65		37	37		63.3
	MIN	37	38	50	43	48	55	54	50	37	32	47	50	28	38	43	45	24	33	33	43	36	33	34	48	49	41	29		19	15		39.0
HARRISONVILLE	MAX	66	77	75	65	70	69	69	63										61	59	65	64	68	62	68	58	72	57	44	39	41		62.5
	MIN	39	50	48	41	48	54	53	45										24	32	38	42	35	38	54	40	34	32	24	19	12		38.2
HERMITAGE	MAX	72	80	74	70	64	74	75	74	59	62	62	68	61	57	74	68	48	66	67	70	63	70	70	65	65	80	61	50	41	42		65.1
	MIN	29	41	37	42	53	50	48	48	41	30	41	51	28	43	45	46	26	35	27	32	47	28	27	30	41	40	27	24	18	9		36.1

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX																														
	MIN																														
LAKESIDE	MAX	70	70	79	70	69	63	74	71	73	57	57	68	66	58	58	74	61	45	61	63	68	59	68	67	63	69	80	58	45	39		64.1
	MIN	30	31	38	44	44	52	52	52	41	32	32	32	33	34	42	53	29	30	30	30	33	37	30	30	38	40	33	29	25	14		35.7
NEVADA SEWAGE PLANT	MAX	71	78	74	68	68	74	70	72	56	64	63	64	58	56	75	69	48	62	64	69	63	68	71	67	69	77	59	54	41	42		64.5
	MIN	28	42	48	38	53	50	48	41	37	29	41	54	26	41	45	37	21	30	24	29	41	23	24	49	30	45	20	18	13	5		34.3
OSCEOLA	MAX	72	76	73	68	67	74	70	72	57	61	59	65	59	54	73	62	43	61	62	67	63	67	68	66	64	76	58	45	45	40		62.9
	MIN	41	40	53	44	54	55	52	48	38	34	53	56	31	46	43	40	28	28	30	34	46	30	29	54	37	42	30	29	22	12		39.3
POMME DE TERRE DAM	MAX	78	67	76	69	65	62	69	70	71	55	60	61	65	58	60	72	61	45	59	62	67	60	65	67	62	67	77	56	44	38		62.9
	MIN	34	45	53	45	45	55	51	54	40	33	43	52	31	35	43	43	26	29	31	32	45	39	32	35	40	43	30	30	20	10		38.1
SEDALIA	MAX	67	74	73	65	69	72	71	71	52	52	64	62	55	54	70	65	50	59	59	65	59	65	64	62	61	77	55	47	37	36		61.1
	MIN	34	50	52	43	51	57	55	51	37	37	49	50	30	31	42	49	23	36	30	39	41	35	34	50	40	40	30	25	18	13		39.1
VERSAILLES	MAX	66	76	72	64	63	73	72	70	53	54	66	54	54	50	73	67	44	59	63	67	66	65	65	62	61	76	55	50	37	37		61.1
	MIN	31	45	55	43	50	55	51	48	38	34	40	41	28	37	43	43	23	36	30	40	41	33	30	38	39	34	28	25	16	10		36.8
WARRENSBURG	MAX	67	77	75	67	70	73	71	65	53	54	63	60	55	53	71	65	42	60	62	62	62	68	63	68	65	75	55	50	35	39		61.5
	MIN	38	49	53	42	47	57	54	50	36	39	50	49	32	34	43	40	25	35	33	40	41	36	36	50	41	40	30	26	20	15		39.4
WARSAW NO 1	MAX	69	76	73	69	68	73	71	69	55	60	70	65	64	56	73	70	47	61	62	66	62	65	68	65	62	78	57	53	37	38		63.4
	MIN	30	40	46	42	50	55	47	47	40	32	53	52	36	45	42	46	26	34	28	31	42	28	27	50	34	44	27	23	21	10		37.6
WINDSOR	MAX	66	65	73	65	70	72	68	68	53	55	64	62	55	51	71	63	42	60	61	66	60	65	65	64	60	76	56	45	36	37		60.5
	MIN	41	41	49	43	48	54	51	48	37	35	51	46	28	37	43	40	23	35	34	35	41	32	36	50	39	39	26	25	17	12		37.9
* * *																																	
WEST OZARKS 04																																	
ANDERSON	MAX	72	76	72	65	64	71	69	73	57	62	65	69	61	62	74	67	50	62	66	60	58	66	70	71	80	73	59	51	41	43		64.3
	MIN	36	37	43	54	49	46	55	47	42	36	46	49	30	36	46	41	29	36	31	33	48	28	29	51	37	42	24	29	20	12		38.1
BILLINGS	MAX	68	75	72	65	61	67	68	71	55	56	63	65	57	53	71	61	56	60	65	65	59	65	66	64	67	73	66	48	40	42		62.1
	MIN	39	39	42	50	55	50	52	53	43	40	40	45	33	34	43	52	27	27	36	36	42	40	35	44	42	40	30	30	20	15		39.1
BOLIVAR	MAX	74	76	74	69	66	70	72	72	59	61	65	61	58	56	72	71	51	61	63	70	60	66	68	63	70	76	72	53	39	39		64.2
	MIN	33	32	48	50	56	53	50	52	40	35	37	35	31	43	45	49	25	34	30	39	42	34	31	51	38	40	27	29	19	12		38.0
BUFFALO 3 S	MAX	67	76	69	67	64	70	69	74	57	60	63	67	58	55	73	67	47	58	62	70	63	65	68	62	69	76	55	46	39	37		62.4
	MIN	29	49	51	52	58	51	54	54	43	34	51	52	29	43	46	46	24	35	31	39	49	35	31	53	37	46	27	28	19	10		40.2
CARTHAGE	MAX	73	76	74	69	66	73	70	74	58	61	65	68	62	57	75	70	48	62	66	69	63	67	71	68	74	76	59	53	53	45		65.5
	MIN	33	49	53	55	57	55	57	46	42	36	48	56	32	45	51	47	29	39	33	34	51	34	30	54	38	42	32	30	23	10		41.4
CASSVILLE RANGER STA	MAX	69	75	76	72	65	62	68	68	73	58	60	65	68	58	62	71	62	44	61	64	62	58	65	68	71	74	73	59	49	41		64.0
	MIN	35	35	42	52	55	47	54	50	43	36	37	50	28	30	45	57	27	28	31	33	37	38	28	31	37	40	26	28	21	9		37.0
COOPA	MAX																																
	MIN																																
GALENA	MAX	70	78	74	70	64	72	72	74	64	60	66	69	62	54	73	68	52	62	65	67	64	65	70	64	72	77	58	50	45	42		64.8
	MIN	30	34	39	55	57	50	57	50	44	39	40	52	39	44	44	51	29	33	44	44	39	29	27	39	37	54	24	28	19	10		39.4
GROVESPRING	MAX	67	71	75	68	63	69	69	71	60	60	62	62	57	54	72	63	47	56	64	70	60	62	68	60	67	76	54	44	37	37		61.5
	MIN	27	41	45	55	56	47	54	55	43	33	46	42	25	41	47	47	23	35	28	38	46	35	30	49	37	48	27	28	19	7		38.5
JOPLIN FAA AIRPORT	MAX	72	76	74	68	67	72	70	74	57	63	64	67	61	59	75	63	41	61	65	68	62	67	72	68	78	75	59	49	41	42		64.3
	MIN	37	52	54	57	55	53	57	48	40	41	48	42	37	45	55	38	30	39	35	43	47	40	39	52	43	32	32	33	23	14		42.0
LAMAR	MAX	69	68	74	73	65	65	71	69	72	54	62	63	63	57	60	72	58	42	60	62	67	61	65	70	66	70	75	56	47	40		63.2
	MIN	43	44	48	50	50	53	54	49	41	35	45	51	33	40	42	46	28	28	32	34	40	34	31	33	37	43	28	27	18	11		38.3
LEBANON	MAX	67	77	70	68	63	69	69	72	57	60	65	66	60	57	74	67	46	58	62	71	58	64	66	60	65	67	56	46	39	32		61.7
	MIN	34	48	51	53	56	53	57	56	40	36	49	49	32	43	47	46	25	35	33	41	49	36	33	51	40	45	28	29	20	13		40.9
LOCKWOOD	MAX	69	77	74	68	66	73	69	73	55	60	65	67	57	55	73	68	48	62	64	70	62	65	70	67	69	73	58	49	40	40		63.5
	MIN	38	46	40	50	58	50	55	51	40	36	48	50	33	43	46	48	24	34	32	40	40	36	37	51	39	42	28	28	18	13		39.8
MANSFIELD	MAX	68	75	73	68	64	63	68	72	63	60	62	68	62	55	71	65	51	65	65	68	61	63	68	60	70	76	71	48	39	38		63.3
	MIN	37	39	43	53	54	48	55	54	42	38	45	48	33	39	46	48	24	39	33	36	50	41	41	48	44	54	27	30	20	13		40.7
MARSHFIELD	MAX	68	75	71	68	63	65	68	70	56	59	62	66	62	54	70	65	41	56	65	70	55	63	68	60	70	75	55	45	37	38		61.3
	MIN	41	47	52	54	57	52	55	46	41	39	50	39	32	42	49	33	24	37	34	40	45	35	37	47	38	31	28	28	19	11		39.4
MONETT	MAX	71	74	74	69	68	72	71	74	66	59	62	68	64	56	73	64	50	60	65	64	61	65	70	70	71	73	56	54	45	46		64.5
	MIN	36	43	46	54	56	48	54	54	40	39	41	53	31	45	47	50	26	32	30	34	53	30	29	54	35	53	25	29	18	9		39.8
MOUNTAIN GROVE 2 N	MAX	72	76	71	67	65	64	67	73	68	58	63	68	62	53	70	68	55	52	64	66	59	64	68	59	68	76	60	51	40	39		62.9
	MIN	36	44	49	55	55	52	56	56	44	40	47	48	32	40	47	55	26	34	34	41	51	38	41	48	43	56	28	32	21	11		42.0
MOUNT VERNON 3 SW	MAX	69	76	73	67	64	70	70	74	57	59	65	67	57	53	72	65	46	61	64	67	60	65	69	67	69	75	57	47	41	42		62.9
	MIN	32	47	49	54	53	50	56	50	42	35	44	53	30	43	47	45	27	34	33	34	50	34	30	53	38	44	28	30	20	11		39.9
MT VERNON M U FARM	MAX	72	69	75	73	65	63	69	71	62	57	59	64	66	57	73	62	61	63	60	65	66	63	64	69	66	70	54	47	42	40		62.9
	MIN	33	44	50	53	54	49	54	47	40	36	42	48	30	44	46	53	25	27	32	33	39	34	34	46	38	45	26	28	18	10		38.6
NEOSHO	MAX	73	75	73	70	65	72	71	73	64	62	64	67	62	58	75	71	52	61	64	65	64	65	69	70	79	74	57	51	45	42		65.1
	MIN	34	47	48	55	53	50	57	47	42	37	47	57	31	44	49	48	30	35	33	35	56	32	32	54	39	50	26	30	21	11		41.0
OLOFIELD	MAX	69	77	70	69	61	64	69	72	65	59	65	67	62	55	72	67	52	55	65	64	64	63	68	65	71	77	57	47	43	39		63.1
	MIN	40	44	50	47	50	52	52	55	45	39	45	52	35	42	47	40	26	35	35	41	47	38	47	51	44	55	27	30	21	14		41.5
OZARK BEACH	MAX	78	72	80	76	71	65	67	70	77	60	62	69	74	60	56	76	70	48	61	68	62	61	70	71	72	75	68	51	54	45		66.3
	MIN	33	32	35	43	56	51	55	53	50	40	41	45	32	33	45	46	30	30	31	32	33	33	28	28	39	39	28	28	23	15		36.9
SELIGMAN	MAX	69	73	69	64	62	65	67	70	65	61	62		58	54	70	67	49	58	63	59	58	63	68	69	75	69		52	41	41		62.2
	MIN	47	50	55	54	50	49	57	54	43	43	47		37	43	47	49	27	37	36	47	51	40	44	54	44	51		35	23	16		43.9
SPRINGFIELD WB AIRPORT	MAX	69	75	71	69	62	69	70	74	56	57	64	66	58	53	70	63	41	59	64	68	58	64	70	66	71	76	56	47	39	40		62.2
	MIN	33	42	46	54	55	48	53	45	35	35	44	37	28	42	48	33	23	35	32	38	39	34	33	48	37	28	26	25	17	10		36.8
WASOLA	MAX	69	76	72	67	64	62	68	74	66	58	64	69	62	55	70	69	53	53	65	62	59	65	68	63	70	77	55	49	42	38		62.8
	MIN	42	48	50	55	56	53	57	55	45	41	40	51	34	40	43	53	27	35	36	38	51	39	41	51	46	46	22	34	23	16		42.3

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
EAST OZARKS 05																																	
ALTON	MAX	69	78	77	76	73	65	71	75	61	61	67	70	68	56	69	77	65	53	67			68	69	60	70			55	45	40		65.6
	MIN	31	32	40	56	46	49	54	53	50	38	37	46	37	39	49	56	29	35	30			33	31	48	39		30	30	25	12		39.1
ARCADIA	MAX	66	74	73	69	71	67	72	76	69	61	64	66	63	52	65	75	55	50	64	72	65	66	60	57	66	73	72	53	39	39		63.8
	MIN	27	31	45	55	52	46	52	55	44	30	45	48	32	43	40	55	28	31	27	35	47	36	30	47	39	56	32	35	22	11		39.2
BERRYMAN 6 NW	MAX	69	78	77	78	70	71	70	75	65	61	69	68		56	52	70	48	55	63	70		66	65	57	68	78	57	44	33	38		63.3
	MIN	21	29	35	44	43	43	49	51	43	26	45	49		26	41	42	25	31	24	29		39	24	28	34	53	27	20	18	7		33.8
BIRCH TREE	MAX	69	78	77	67	71	65	73	75	67	62	68	75	65	56	68	76	57	52	68	71	61	66	70	58	72	77	72	59	43	39		65.9
	MIN	28	28	39	53	54	43	52	53	46	32	40	48	29	39	48	57	27	32	25	28	48	30	27	46	36	52	26	27	20	8		37.4
BUNKER	MAX	65	74	73	68	68	63	69	72	68	68	64	66	65	54	66	71	52	60	63	70	65	63	65	60	65	74	73	66	40	35		64.2
	MIN	37	43	52	55	55	52	55	55	43	37	47	49	33	43	45	52	25	32	36	44	49	42	43	46	45	55	28	32	20	13		42.1
CAPE GIRARDEAU FAA AP	MAX	64	72	72	67	74	74	76	73	55	61	67	64	55	57	68	77	45	50	63	68	54	54	62	55	68	72	56	50	39	36		61.6
	MIN	30	30	41	53	52	50	50	55	47	37	43	48	34	41	51	40	31	32	29	32	50	39	40	47	45	43	33	29	21	17		39.7
CLEARWATER DAM	MAX	70	74	75	73	72	68	73	73	70	63	67	67	65	56	67	77	65	51	64	71	69	63	62	61	68	75	75	55	45	37		65.7
	MIN	32	31	40	57	56	48	52	57	50	36	42	47	36	43	49	60	31	33	29	33	51	44	32	44	40	52	28	31	25	16		40.8
COOK STATION	MAX	68	79	74	69	69	71	71	75	68	58	68	68	62	58	72	67	53	54	65	71	64	66	67	59	64	73	68	52	37	38		64.3
	MIN	23	34	42	50	48	43	50	54	44	27	47	51	27	46	41	50	25	31	25	33	35	39	26	48	35	56	28	24	20	9		37.0
DONIPHAN	MAX	68	74	76	70	73	71	73	76	66	65	68	69	61	56	70	80	63	52	65	71	55	64	65	59	72	76	60	60	48	40		65.5
	MIN	28	27	35	53	54	45	51	54	50	34	33	44	29	36	49	59	30	32	27	28	32	44	28	48	45	53	26	29	16	12		37.7
FARMINGTON 1 E	MAX	68	74	75	70	71	71	74	74	72	60	66	67	66	62	65	74	62	50	62	77	65	65	63	57	68	74	73	55	43	37		65.3
	MIN	24	27	47	52	49	47	53	48	47	28	45	48	33	42	35	59	28	31	24	32	45	34	27	45	39	52	32	29	22	12		37.9
FESTUS 2 NW	MAX	64	78	77	68	69	76	76	76	65	62	68	69	62	50	70	74	51	53	64	68	57	66	60	57	65	76	58	44	37	37		63.2
	MIN	25	26	37	42	42	47	53	53	47	28	47	52	29	40	38	47	29	31	23	30	40	32	25	45	40	51	32	25	21	11		36.3
FREDERICKTOWN	MAX	72	65	74	73	71	72	71	76	75	55	62	67	66	56	57	67	76	44	51	63	70	54	62	61	56	68	72	55	45	37		63.1
	MIN	24	27	37	49	50	42	48	49	47	29	34	50	28	40	38	56	29	31	24	30	45	37	31	32	40	45	30	28	22	12		36.1
GREENVILLE 4 NNW	MAX	70	75	76	71	73	70	75	78	72	64	67	66	65	55	68	80	68	52	65	73	66	60	66	60	69	75	74	55	44	39		66.4
	MIN	26	27	35	57	55	44	50	55	51	31	40	44	29	40	45	62	29	32	25	29	51	44	36	48	44	57	27	24	21	12		39.0
HOUSTON	MAX	73	70	76	72	62	67	69	69	73	57	60	64	69	61	57	71	70	46	55	65	70	70	63	70	65	70	77	67	56	39		65.1
	MIN	26	32	45	50	57	53	45	50	45	30	31	31	27	37	43	52	26	27	29	33	40	37	29	30	38	53	29	25	21	10		36.0
JACKSON	MAX	65	70	71	69	71	73	74	75	63	63	66	63	61	54	68	79	60	49	60	69	60	58	63	56	68	73	72	50	40	37		63.3
	MIN	30	31	41	56	50	48	53	53	49	34	45	51	32	41	50	60	30	34	28	32	51	36	39	46	43	59	32	28	21	16		40.6
LICKING 4 N	MAX	70	67	75	72	65	67	67	68	73	54	58	64	68	55	57	71	67	44	53	64	71	55	63	66	57	67	76	56	44	38		62.4
	MIN	26	36	51	55	55	46	54	53	43	31	40	50	25	32	43	51	25	28	27	32	43	31	28	30	35	44	27	25	18	8		36.4
MARBLE HILL	MAX	69	71	73	71	69	70	73	77	66	62	66	63	60	54	69	78	63	49	61	70	62	59	61	56	66	73	72	53	42	38		63.9
	MIN	29	27	39	47	53	51	54	55	49	32	44	51	31	42	46	62	30	32	24	30	51	36	36	45	43	57	30	27	22	13		39.6
PERRYVILLE	MAX	66	74	75	73	72	73	77	75	65	62	66	65	62	50	68	79	53	48	64	72	56	66	62	55	68	73	73	47	39	39		63.9
	MIN	30	31	38	55	47	49	53	55	48	31	45	49	33	39	39	51	28	32	26	38	47	35	30	44	43	52	32	35	22	15		39.1
RICHWOODS	MAX	65	78	78	69	68	73	73	75	65	60	69	69	60	50		70	48	54	63	69	56	67	62	56	65	76	54	43	37	37		62.4
	MIN	24	33	48	41	43	47	57	53	44	29	48	51	27	39		46	26	33	27	32	40	29	25	43	37	54	30	23	20	9		36.5
ROLLA, UNIV OF MO.	MAX	67	62	75	71	66	64	70	67	76	54	50	65	65	51	62	71	64	41	53	58	66	56	61	62	57	65	76	54	41	33		60.8
	MIN	38	46	53	50	50	52	54		40	33	37	50	33	37	41	55	24	26	34	37	46	37	39	43	41	44	26	26	16	11		38.6
SALEM	MAX	71	66	75	71	70	67	68	67	71	52	57	64	68	56	56	70	68	43	52	64	71	54	63	66	55	65	76	55	42	36		62.0
	MIN	28	38	48	52	55	50	55	55	44	34	40	51	32	33	45	55	25	27	30	33	45	40	31	35	40	44	30	31	21	13		38.7
STEELVILLE 1 NW	MAX	65	78	76	70	71	72	70	73	63	59	68	67	60	72	67	68	51	52	61	70	60	65	63	65	65	66	61	51	38	36		63.4
	MIN	25	31	49	46	45	47	51	51	44	27	48	52	42	43	48	47	26	32	25	32	47	36	26	35	36	54	30	28	22	9		37.8
SUMMERSVILLE	MAX	67	76	73	62	67	62	68	75	63	57	64	67	62	53	69	72	52	51	65	70	60	60	63	56	65	75	58	56	40	37		62.2
	MIN	34	42	46	54	56	47	54	54	44	32	47	50	32	42	48	52	26	33	31	34	50	37	34	47	38	52	30	28	20	11		40.2
VAN BUREN RS	MAX	80	70	77	77	61	74	66	74	77	57	66	68	70	63	56	69	78	51	51	66	75	50	67	67	59	71	77	58	51	43		65.6
	MIN	27	28	32	41	56	47	50	53	50	34	35	35	30	35	42	54	30	32	26	28	30	41	27	28	23	41	27	27	18	11		34.6
VICHY FAA AIRPORT	MAX	64	76	70	67	63	69	70	72	57	55	65	66	55	48	72	61	41	53	59	66	56	63	64	56	63	78	57	41	36	37		60.0
	MIN	39	49	54	47	48	54	57	47	39	38	53	39	33	42	47	33	26	34	36	46	45	37	38	47	44	31	29	26	18	15		39.7
VIENNA 3 NW	MAX																																
	MIN																																
WAYNESVILLE 2 W	MAX	70	78	75	70	66	71	71	75	69	59	67	70	70	56	75	72	57	59	64	71	59	68	68	65	64	79	62	56	41	41		65.6
	MIN	25	36	50	45	49	45	52	51	41	27	47	50	27	40	47	52	24	33	25	29	48	28	25	48	34	59	27	25	16	8		37.1
WEST PLAINS	MAX	69	77	74	67	71	63	67	74	55	60	65	71	54	52	69	75	47	53	67	65	56	67	70	62	71	77	57	52	42	40		63.0
	MIN	34	33	43	55	49	46	56	55	37	35	37	45	34	42	46	39	29	32	30	32	41	34	30	47	41	37	29	30	22	13		37.8
WILLOW SPRINGS	MAX	70	75	74	64	68	64	67	73	66	58	65	65	64	55	70	70	48	52	66	70	58	66	70	60	70	76	73	52	40	39		63.6
	MIN	31	31	38	38	56	43	53	49	45	31	37	50	29	42	48	45	27	34	28	29	51	31	27	48	35	55	25	25	20	10		37.0
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	64	72	75	68	68	73	75	74	63	61	65	65	63	58	69	79	64	50	60	70	63	54	57	55	66	74	74	52	44	36		63.7
	MIN	34	29	38	55	54	50	50	56	49	37	45	51	33	42	49	61	30	33	28	30	50	39	40	46	44	56	32	32	23	17		41.1
CARUTHERSVILLE	MAX	76	66	75	75	78	74	75	72	73	56	62	67	69	60	57	71	78	48	53	62	70	57	56	61	59	72	76	55	55	43		65.0
	MIN	43	40	40	42	43	56	56	59	55	49	42	43	46	45	47	57	35	34	36	37	39	51	40	40	52	53	35	36	29	24		43.5
CHARLESTON	MAX	70	72	75	72	71	74	76	71	68	61	66	67	63	60	69	76	73	54	60	69	67	56	58	56	67	72	70	50	48	36		64.9
	MIN	34	33	42	53	52	50	49	57	48	40	39	51	35	40	52	60	32	30	29	33	50	40	40	46	49	56	33	33	24	17		41.6
DEXTER	MAX	67	73	74	67	71	74	73	74	64	63	67	65	63	58	70	80	64	51	63	70	62	53	58	56	68	74	73	54	42	36		64.2
	MIN	44	38	43	56	56	55	54	60	51	43	41	52	35	42	54	63	31	35	33	38	52	45	41	49	47	55	33	33	25	19		44.1
KENNETT RADIO KBOA	MAX																																
	MIN																																
MALDEN	MAX		65	73	75	69	70	73	74	69	66	61	66	66	58	58	70	77	47	52	61	70	55	52	57	57	68	74	56	54	40		63.2
	MIN		33	36	45	56	54	53	57	52	41	38	40	38	41	43	57	32	34	32	34	36	47	40	41	49	50	35	35	27	20		41.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW MADRID PWR. PLANT	MAX	75	76	68	72	67	65	74	73	70	68	61	66	65	57	58	67	76	45	50	60	65	65	51	54	57	69	72	53	51	39		63.0
	MIN	41	40	50	54	52	55	54	55	53	47	42	52	41	41	45	58	34	36	37	40	46	47	43	43	51	52	35	38	28	22		44.4
POPLAR BLUFF	MAX	66	73	75	68	76	73	73	76	68	64	66	67	64	55	55	70	66	51	63	60	55	70	60	57	69	74	60	55	43	40		63.7
	MIN	33	31	38	55	56	51	52	59	50	39	38	49	35	42	42	51	32	35	30	40	47	47	38	43	48	51	36	33	25	17		41.4
PORTAGEVILLE WBASO	MAX	76	66	74	76	70	73	76	74	72	55	62	66	68	57	58	71	78	47	53	62	70	55	52	61	58	71	73	55	54	40		64.1
	MIN	39	35	43	49	54	53	51	58	52	45	39	45	40	41	48	58	33	34	32	34	41	47	40	40	48	49	35	38	29	22		42.4
SIKESTON EXP FARM	MAX	65	72	74	68	71	73	75	72	69	63	65	66	64	59	68	72	66	50	61	69	62	53	56	56	68	72	71	50	47	35		63.7
	MIN	44	34	44	53	54	52	49	58	49	39	39	52	35	39	53	60	30	33	30	33	51	43	41	47	48	51	33	34	26	18		42.4
WAPPAPELLO DAM	MAX	77	65	72	74	67	68	70	72	75	55	62	64	66	58	57	69	79	49	50	62	70	53	53	60	56	67	73	53	52	41		63.0
	MIN	41	36	45	50	48	52	54	57	48	39	42	50	37	43	46	56	32	33	32	37	50	45	37	39	46	53	31	37	25	18		42.0

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHEAST PRAIRIE 02																																	
WELDON SPRING EXP FARM	EVAP	.18	.06	.17	.08	.11	.08	.04	.02	.15	.06	.04	.01	.04	.06	.07	.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	35	14	41	39	36	6	16	16	74	23	8	17	30	30	24	48	56	20	10	8	29	21	22	14	7	24	73	44	22	20		827
	MAX	67	67	67	61	63	63	67	73	73	74	53	63	63	44	45	64	63	46	58	55	68	68	64	63	59	68	74	59	54	49		61.8
	MIN	38	37	39	47	47	48	47	57	43	36	35	35	34	34	35	41	33	32	33	33	33	34	37	39	37	37	27	27	23	22		36.7
* * * WEST CENTRAL PLAINS 03																																	
POMME DE TERRE DAM	EVAP	.19	.21	.15	.08	.06	.02	.06	.15	.09	.04	.02	.08	.13	.08	.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	48	78	104	58	48	44	45	20	88	30	96	128	63	75	116	97	106	69	55	30	43	15	31	120	35	122	131	64	83	62		2104
	MAX	68	62	68	60	62	61	67	70	61	57	53	54	62	52	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	40	39	46	50	50	56	55	56	43	40	40	49	39	38	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
COLUMBIA WB AIRPORT	21	2.3	10.3	34	W	26	70	80	54	61	4	4	2	0	0	0	10	66	5.9
KANSAS CITY WB AIRPORT	22	1.4	8.1	26	W	26	70	76	54	57	4	3	1	0	0	0	8	65	5.8
ST JOSEPH 4 WNW	25	1.4	7.4	26++	32	16	72	77	53	58	5	3	1	0	0	0	9	-	5.1
ST LOUIS WB AIRPORT	23	2.7	9.0	35	NW	26	67	79	56	59	5	2	2	0	0	0	9	51	6.2
SPRINGFIELD WB AIRPORT	19	3.6	8.9	34	W	26	80	86	57	66	6	7	1	0	0	0	14	41	6.3

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		M	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		M	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	065[illegible]	04	CHRISTIAN	9	37 04	93 33	1360	7A	7A			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		M	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C M	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND H CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. M. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	136[illegible]	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	167[illegible]	05	WAYNE	1	37 07	90 47	648	7A	7A		C M	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 01	720		7A			MRS. BERNICE A. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 32	780		7A			MRS. FREDA M. TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PAPE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	200[illegible]	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	228[illegible]	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	247[illegible]	01	PLATTE	7	39 30	94 37	840	6P	7A			ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. PETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		H	DUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	03	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A			DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C H	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHAPPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. HILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	7A	7A		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 37	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE-N + W STA AGEN
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	1190	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		M	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2SW	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	730		7A			MRS. NANCY LEE BELL
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENCY
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CITY
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	454[illegible]	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	454[illegible]	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENCY
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		H	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C H	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		H	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		M	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C H	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C H	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		M	O. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT WASTE TR. PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	490		6A			RUSSELL J. ENNIS
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C M	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		H	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C H	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	7A	7A			WILLIAM L. TANNER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		H	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN D. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM H. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		M	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR D. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		H	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILHOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORPP
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE WBASO	6804	06	PEMISCOT	6	36 25	89 42	284	8A	8A			LECIL LONG
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		HJ	MISSOURI AIR NATL GUARD
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A			SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	8A	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS. BESSIE M. BYERS
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C H	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7[illegible]		C	OSCAR S. CALDWELL
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7[illegible]			CHARLES MORRIS BAKER
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			RICHARD D. BEADLES
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE O. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		H	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	900		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	878	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		H	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	660				C	JOSEPH D. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	R. L. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	4P	4P		H	RALPH N. LANO
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8[illegible]		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		H	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		H	LELAND T. HOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

↕ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

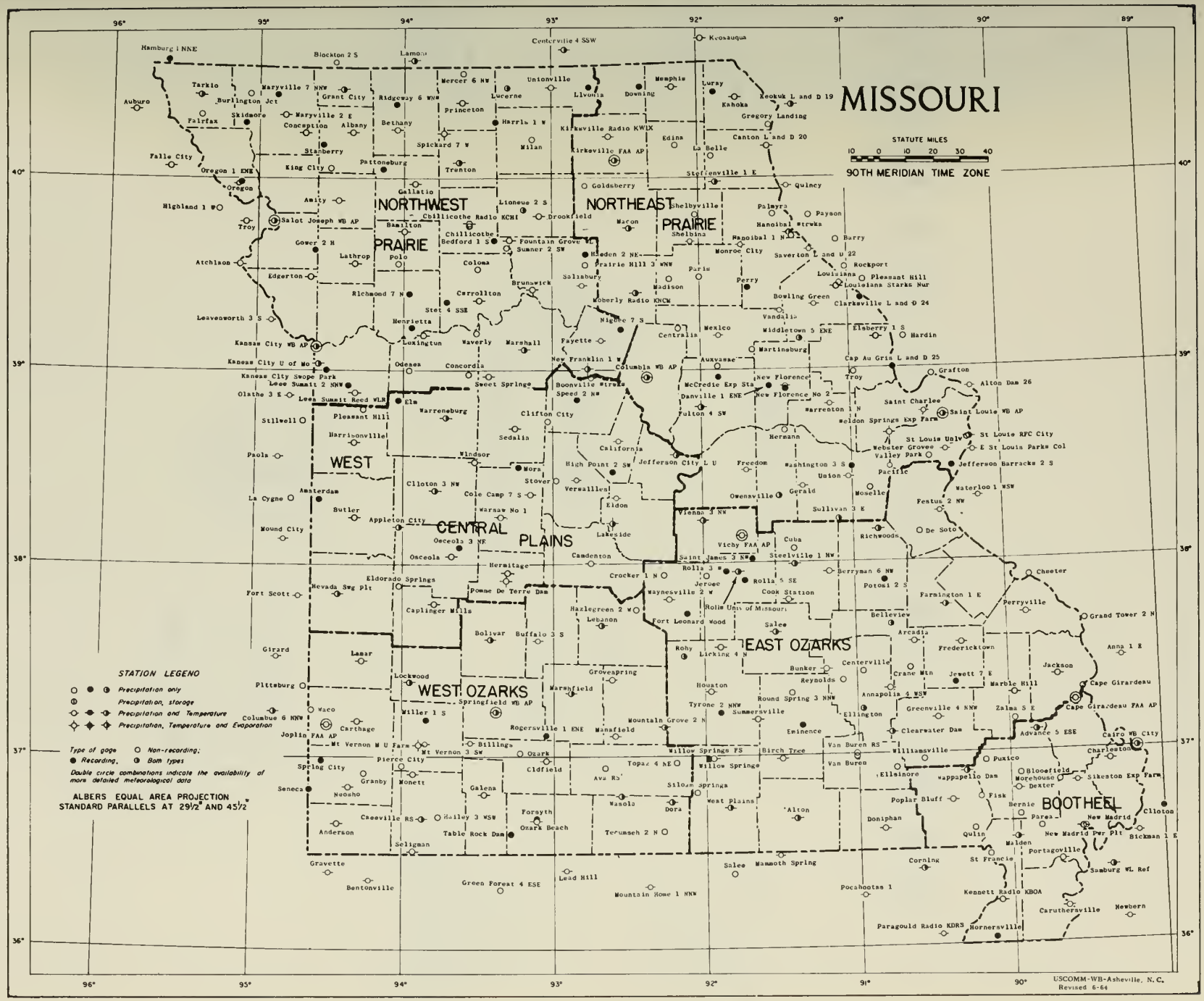
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -1/7/66-925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Recording, ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N.C.
Revised 6-64

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CLIMATOLOGICAL DATA

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DECEMBER 1965
Volume 69 No. 12

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ASHEVILLE: 1966

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST PRAIRIE 01																							
ALBANY	48.1	29.2	38.7		64	30	12	27	807	0	1	21	0	1.89		1.55	24	2.0	T	27	3	1	1
AMITY	49.8	30.9	40.4		66	11	13	27	755	0	2	20	0	1.96		1.12	24	1.1	1	26	5	1	1
BETHANY	48.9	28.2	38.6	7.8	68	11	11	27	810	0	2	23	0	1.65	.37	.86	24	3.3	5	25	3	1	0
BROOKFIELD	51.7	31.4	41.6		68	11	10	27	722	0	0	19	0	1.92		.95	24	.5	1	25	3	2	0
BRUNSWICK	52.7	32.4	42.6	9.4	69	30	18	28	690	0	0	20	0	1.45	- .33	.63	24	T	0		4	1	0
CARROLLTON	51.2	31.9	41.6		69	11	17	28	723	0	0	18	0	1.35		.96	24	1.4	T	24	2	1	0
CHILLICOTHE RADIO KCHI	51.4	31.1	41.3	9.8	69	11	16	28	729	0	1	19	0	2.08	.40	1.46	24	1.6	1	25	2	1	1
CONCEPTION	46.6	26.9	36.8	5.9	68	12	10	28	866	0	5	25	0	1.81	.56	1.45	24	1.5	1	25	3	1	1
EDGERTON	52.4M	27.8M	40.1M		69	11	14	27	765	0	1	21	0	0 1.59		1.09	24	2.0	0		4	1	1
FAYETTE	51.8	33.0	42.4	8.8	70	30	18	7	694	0	1	17	0	2.60	.82	1.41	24	.2	0		3	2	1
FOUNTAIN GROVE WL	50.9	30.T	40.8		68	11	15	28	T44	0	0	19	0	1.55		1.15	24	3.5	1	25	2	1	1
GALLATIN	M	M	M											2.76	1.19	1.15	24	4.0	4	25	5	3	1
GRANT CITY	47.1	28.7	37.9	7.9	65	11	10	27	830	0	4	20	0	2.15	1.03	1.52	24	3.0	1	26	3	1	1
HAMILTON	50.1M	30.4M	40.3M		70	11	14	27	771	0	2	20	0	.98		.59	24	2.6	2	24	3	1	0
KANSAS CITY WB AIRPORT R	52.7	35.2	44.0	8.2	70	11	19	27	646	0	0	17	0	2.25	.72	1.11	24	2.5	1	16	4	1	1
KANSAS CITY U OF MO LATHROP	55.1	33.3	44.2		69	11	17	27	639	0	0	16	0	2.06		1.64	24	.0	0		2	1	1
LEES SUMMIT REEO WLR	52.9	31.7	42.3		69	11	17	27	696	0	0	19	0	1.92		1.60	24	T	T	25	3	1	1
LEXINGTON	48.9	32.1	40.5	7.4	69	12	16	1	753	0	4	17	0	1.72	.03	.9T	24	1.0	1	16	3	1	0
MARSHALL	53.4	32.3	42.9		70	30	18	28	678	0	1	17	0	.78		.46	12	1.0	0		2	0	0
MARYVILLE 2 E	M	23.9	M		64	31	7	1		0		25	0	1.79	.60	1.24	24	.5	1	16	3	1	1
NEW FRANKLIN 1 W	53.2M	32.4M	42.8M		70	30	18	28	677	0	1	18	0	2.02		1.15	24	T	T	16	2	2	1
OREGON	48.4	30.2	39.3	7.3	66	11	11	27	T89	0	3	20	0	1.87	.52	1.28	24	2.0	1	27	3	1	1
PRINCETON	49.0	27.7	38.4		67	11	10	28	818	0	1	23	0	0 2.23		1.21	24	1.0	0		6	1	1
ST. JOSEPH 4 WNW	51.5	30.5	41.0	9.5	70	11	16	27	739	0	0	21	0	1.81	.45	1.12	24	2.0	1	16	4	1	1
SALISBURY	50.9	31.8	41.4		69	30	16	28	T25	0	3	20	0	2.24		1.04	24	T	0		5	2	1
SPICKARD 7 W	49.0	29.9	39.5		67	11	10	27	782	0	2	20	0	1.88		1.24	24	2.0			3	1	1
SWEET SPRINGS	52.2	31.7	42.0		70	30	17	28	T06	0	0	18	0	1.71		1.06	24	.5	T	24	3	1	1
TARKIO	48.5	28.1	38.3	9.0	66	11	9	27	819	0	4	22	0	1.72	.71	1.11	24	1.5	1	24	4	1	1
TRENTON	49.2	31.3	40.3	8.1	67	11	13	27	758	0	1	19	0	2.19	.56	1.02	24	2.5	2	25	3	2	1
UNIONVILLE	47.3	30.2	38.8	9.7	66	11	10	27	807	0	4	19	0	1.70	.18	1.00	24	3.0	2	25	5	1	1
DIVISION			40.7	8.8										1.85	.51			1.5					
* * * NORTHEAST PRAIRIE 02																							
BOWLING GREEN	46.9	30.6	38.8		65	31	18	28	803	0	2	20	0	2.94	1.16	1.00	24	T	T	24	4	3	1
CANTON LOCK AND DAM 20//	49.6	30.5	40.1		69	30	11	28	767	0	0	19	0	2.09		.82	25	.3	T	26	4	2	0
COLUMBIA WB AIRPORT //R	51.1	33.8	42.5	8.7	72	30	20	28	692	0	3	18	0	2.42	.46	1.04	24	3.4	2	15	5	2	1
ELSBERRY 1 S	52.2	30.4	41.3	8.2	71	30	12	7	T26	0	1	18	0	3.60	1.67	1.65	24	T	0		6	3	1
FREEDOM	53.7	33.1	43.4		72	30	12	28	660	0	0	14	0	4.18		1.50	31	.0	0		5	4	2
FULTON 4 SW	49.4	29.8	39.6	6.4	71	31	14	1	778	0	3	21	0	1.80		.51	25	1.0	1	17	5	2	0
GERALD	53.9	33.T	43.8		72	10	15	28	651	0	0	16	0	4.16		1.53	24				3	3	3
HANNIBAL WATERWORKS	48.6	31.8	40.2		69	30	17	28	761	0	3	18	0	2.47	.55	1.80	24	.5	0		2	2	1
KAHOKA	49.0	29.4	39.2		66	30	12	27	T92	0	2	20	0	2.34	.81	1.61	25	3.0	2	24	5	1	1
KIRKSVILLE RADIO KIRX	48.4	30.2	39.3	8.6	66	30	9	28	792	0	5	19	0	3.01	1.22	1.85	24	2.5	2	26	4	1	1
KIRKSVILLE FAA AIRPORT R	47.T	28.T	38.2		66	11	10	27	822	0	4	22	0	1.93		1.31	24	1.8	2	26	4	1	1
LOUISIANA STARKS NUR	52.2	30.2	41.2	8.0	70	30	11	7	731	0	0	18	0	2.81	.84	.96	24				7	1	0
MACON	47.6	29.5	38.6	8.2	68	31	13	1	811	0	4	22	0	1.47	- .30	.55	25	1.5	1	25	4	1	0
MEMPHIS	48.7M	27.2M	38.0M		66	30	10	28	831	0	0	21	0	2.92		1.24	24	1.5	1	27	5	3	1
MEXICO	48.6	29.4	39.0	6.6	70	31	12	1	799	0	4	21	0	2.06	- .16	.65	25	1.0	1	15	6	1	0
MOBERLY RADIO KWIX	50.5	32.2	41.4		69	30	15	28	723	0	1	17	0	2.13		.99	24	.3	T	25	3	2	0
MONROE CITY	51.9	31.9	41.9		69	30	16	28	708	0	1	19	0	2.76	.84	1.42	23	T	0		4	2	1
NEW FLORENCE	51.3	33.6	42.5		70	30	17	28	692	0	1	16	0	2.69		.92	24	1.5	T	25	6	1	0
SAINT CHARLES	50.8	29.8	40.3		71	31	18	28	759	0	1	23	0	1.79	- .23	.73	25	.0	0		4	2	0
SAINT LOUIS WB AIRPORT R	51.1	32.2	41.7	6.9	72	30	16	28	T1T	0	0	17	0	3.17	1.20	1.27	31	.1	T	16	4	3	1
ST LOUIS RFC CITY R	51.2	36.2	43.7	7.2	69	30	22	28	653	0	0	13	0	3.54	1.37	1.50	31	T	0		6	3	1
SAINT LOUIS UNIVERSITY	48.9	34.0	41.5	5.0	69	31	21	29	721	0	1	18	0	2.59	.49	1.30	25	7	0		5	2	1
SAVERTON L AND D 22 //	51.2	30.8	41.0		70	30	14	28	T39	0	0	18	0	2.13		.82	25	T	T	25	4	2	0
SHELBINA	51.5	31.5	41.5		68	30	14	7	722	0	1	18	0	2.12	.25	.79	24	1.0	0		4	2	0
STEFFENVILLE 1 E	50.2	31.2	40.7	8.9	68	30	15	28	745	0	1	18	0	1.71	- .04	.70	24	2.0	1	26	4	2	0
UNION	53.2	32.1	42.7		71	30	11	7	686	0	0	19	0	1.80	- .30	.70	25	T	0		5	2	0
VANDALIA	50.9	33.0	42.0		70	30	16	7	705	0	0	16	0	2.33		.76	25	1.0	1	15	6	1	0
WARRENTON 1 N	52.1	33.5	42.8	7.5	70	30	17	28	682	0	1	16	0	4.42	2.33	1.38	24				6	4	2
WEBSTER GROVES	53.7	34.3M	44.0M		70	30	19	28	650	0	0	19	0	2.48		1.01	31	.0	0		5	1	1
WELDON SPRING EXP FARM	51.5	30.5	41.0		72	31	15	28	736	0	1	20	0	1.84		.65	25	.0	0		4	2	0
DIVISION			41.1	8.0										2.59	.67			.8					
* * * WEST CENTRAL PLAINS 03																							
APPLETON CITY	54.0	32.8	43.4	7.3	70	30	20	28	664	0	0	18	0	2.80	1.05	1.71	24	.5	T	14	4	1	1
BOONVILLE WATERWORKS	49.8	32.5	41.2		72	31	16	1	732	0	2	19	0	2.47		.70	25	1.0	1	16	6	3	0
BUTLER	53.2	32.5	42.9		69	30	19	18	679	0	2	18	0	2.23		1.01	23	.0	0		5	1	1
CALIFORNIA	M	M	M		72	30	19	28		0	0		0	2.30		1.00	24	T	0		3	2	2
CAMDENTON	55.7	34.5	45.1		74	30	18	26	608	0	0	15	0	3.23		1.22	24	T	0		5	4	1
CAPLINGER MILLS	54.8	30.8	42.8		70	30	15	7	679	0	0	19	0	3.64	1.73	1.86	24	T	0		3	3	1
CLINTON 5 NW	51.1	29.4	40.3	5.7	71	31	11	1	758	0	0	22	0	2.18	.32	1.27	24				5	1	1
COLE CAMP T S	56.1	30.6M	43.4M		76	30	19	25	670	0	0	20	0	5.40		1.45	24	.0	0		T	5	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ELOON	54.5	32.3	43.4	7.6	72	30	16	28	662	0	0	20	0	2.66	.56	1.00	31				5	3	1
HARRISONVILLE	53.8	34.5	44.2	10.2	70	11	19	27	636	0	0	15	0	1.54	.03	.85	24	T	T	16♦	4	1	0
HERMITAGE	56.9	31.5	44.2		74	30	14	7	635	0	0	18	0	3.21		1.02	12	7	0		6	3	1
JEFFERSON CITY L U	55.1	30.1	42.6	7.8	74	30	13	7	688	0	1	21	0	2.03	.05	.72	24	T	7	16	4	3	0
LAKESIDE	54.4	30.4	42.4		74	31	14	1	694	0	0	22	0	2.23		.90	25	.0	0		5	2	0
NEVADA SEWAGE PLANT	54.9	30.2	42.6	4.9	72	30	16	28♦	690	0	0	20	0	3.35	1.58	1.85	24	2.0	1	25♦	5	1	1
OSCEOLA	54.0	33.5	43.8		71	30	16	7	650	0	0	17	0	3.65		1.76	24	1.0	7	16♦	5	3	1
POMME DE TERRE DAM	51.9	33.0	42.5		70	31	15	1	694	0	0	17	0	1.46		1.09	12	.0	0		2	1	1
SEDALIA	53.2	35.2	44.2		71	30	21	28	637	0	1	15	0	2.02		.83	24	2.3	0		4	1	0
VERSAILLES	53.7	34.0	43.9		72	30	17	28	647	0	0	16	0	4.19		1.50	11	.8	T	24♦	6	3	2
WARRENSBURG	53.6	35.5	44.6	8.8	70	11	21	28♦	625	0	0	16	0	1.44		.74	24	T	7	25♦	4	1	0
WARSAW NO 1	55.3	33.0	44.2	7.3	72	30	16	7	639	0	0	16	0	2.54	.52	.94	23	1.0	1	15	6	2	0
WINDSOR	53.3	33.2	43.3		70	30♦	19	28	669	0	0	17	0	2.35		.94	24	1.4	T	16♦	5	2	0
DIVISION			43.3	7.7										2.71	.80			.5					
* * *																							
WEST OZARKS 04																							
ANDERSON	55.4	33.5	44.5		69	30	17	7	630	0	0	16	0	3.85		1.64	24	.0	0		5	4	1
BILLINGS	54.0	33.1	43.6		72	4	20	28	657	0	0	18	0	4.95		2.00	31	T	0		7	5	1
BOLIVAR	55.0	34.1	44.6		70	30	19	26	628	0	0	15	0	3.38		1.41	24	7	0		4	3	2
BUFFALO 3 S	54.0	33.9	44.0		70	30	17	7	641	0	0	15	0	2.43	.26	.93	25	7	T	16	4	2	0
CARTHAGE	55.6	35.0	45.3		71	30	18	7	606	0	0	18	0	2.62		1.05	24	T	T	25♦	4	3	1
CASSVILLE RANGER STA	53.3	30.3	41.8		70	31	9	1	715	0	0	20	0	2.75		1.01	12	.0	0		5	2	1
DORA																							
GALENA	56.8	32.2	44.5		72	30	15	7♦	628	0	0	16	0	2.77	.49	.87	12	.0	0		5	3	0
GROVESPRING	53.1M	32.1M	42.6M		70	30	13	7	687	0	0	18	0	2.87		1.39	25	T	0		4	3	1
JOPLIN FAA AIRPORT	55.9	38.9	47.4		71	11	25	1	538	0	0	10	0	3.46		1.69	24	1.6	T	16	5	3	1
LAMAR	52.2	32.4	42.3	6.1	70	31	13	1	695	0	1	21	0	3.56	1.73	1.70	24	1.0	0		4	2	2
LEBANON	53.9	34.1	44.0	7.2	71	30	21	28♦	646	0	0	16	0	2.06	- .36	.75	12	T	0		5	2	0
LOCKWOOD	54.7	34.4	44.6	6.1	70	30	21	28♦	626	0	0	16	0	3.16	1.18	1.10	24	1.0	7	24♦	5	3	1
MANSFIELD	52.5	32.4	42.5		70	30	16	1	693	0	0	18	0	2.15		.83	11	.0	0		4	3	0
MARSHFIELD	52.3	34.2	43.3		70	30	21	26	668	0	0	16	0	3.13		1.22	25	T	T	15	5	3	2
MONETT	55.1	32.9	44.0		69	30	18	7	641	0	0	19	0	4.07		1.60	24	7	0		4	3	2
MOUNTAIN GROVE 2 N	52.9	33.8	43.4	5.8	69	30	18	26	665	0	0	16	0	2.07	- .48	.73	25	.0	0		4	2	0
MOUNT VERNON 3 SW	54.2	33.1	43.7		69	30♦	17	7	655	0	0	16	0	3.99		1.79	24	T	0		5	3	1
MT VERNON M U FARM	52.3	30.5	41.4		69	31	13	1	726	0	0	22	0	3.40		1.79	24	.0	0		4	2	1
NEOSHO	55.4	34.5	45.0	5.8	69	30	18	7	611	0	0	17	0	3.51	1.28	1.85	24	T	0		4	2	2
OLOFIELD	54.4	34.4	44.4		70	30♦	20	26	629	0	0	15	0	3.75		1.50	31	.0	0		4	4	1
OZARK BEACH	55.5	27.6	41.6		73	31	15	1	718	0	0	22	0	2.69		.80	11	7	0		5	3	0
SELIGMAN	54.1	36.3	45.2	5.9	68	30	21	26	605	0	0	14	0	3.00	.78	1.08	24	T	T	25	6	3	1
SPRINGFIELD WB AIRPORT//R	54.2	32.2	43.2	6.5	72	30	19	28♦	667	0	0	18	0	3.84	1.65	1.26	24	.2	T	25♦	6	3	2
WASOLA	53.1	34.2	43.7		70	30	18	26	655	0	0	14	0	3.23		.91	24	.0	0		5	4	0
DIVISION			43.8	5.8										3.20	.93			.2					
* * *																							
EAST OZARKS 05																							
ALTON	57.5M	30.6M	44.1M		70	5	13	7		0	0		0	3.43		1.37	12	.0	0		4	4	1
ANNAPOLIS 4 WSW																							
ARCADIA	53.9	32.8	43.4	7.3	68	30	13	7	660	0	0	16	0	3.31	.69	1.66	12	.0	0		4	2	1
BERRYMAN 6 NW	54.3M	27.9M	41.1M		72	30	9	28♦	734	0	0	23	0	3.43		1.32	31	T	0		6	3	1
BIRCH TREE	56.8	29.9	43.4	5.6	72	31	9	7	667	0	0	17	0	4.07	1.17	2.20	11	.0	0		5	3	1
BUNKER	53.0	33.9	43.5		69	30	19	28♦	660	0	0	16	0	2.64		1.01	25	.0	0		4	3	1
CAPE GIRARDEAU FAA AP	52.4	32.7	42.6		70	5	16	7	687	0	0	19	0	2.94		1.14	11	.0	0		4	2	2
CLEARWATER DAM	54.6	32.9	43.8		68	30	13	1	648	0	0	17	0	3.86		1.65	12	.0	0		5	3	2
COOK STATION	55.5	29.0	42.3		71	30	11	7	697	0	0	21	0	1.71		.49	12	.0	0		5	0	0
DONIPHAN	55.4	30.1	42.8	3.8	73	5	12	1	682	0	0	19	0	2.54	- .80	1.49	12	.0	0		4	1	1
FARMINGTON 1 E	54.5	31.4	43.0	6.1	68	30	11	26	675	0	0	20	0	2.15	- .28	.90	12	.0	0		5	2	0
FESTUS 2 NW	54.8M	29.3M	42.1M		71	30♦	9	1	703	0	0	21	0	2.90		1.18	31	.0	0		6	3	1
FREDERICKTOWN	51.5	27.7	39.6		68	31	12	7	780	0	0	23	0	2.92	.34	1.28	25	.0	0		4	2	2
GREENVILLE 4 NNW	55.5	30.0	42.8	5.1	71	5	11	1	681	0	0	19	0	2.91	- .14	1.48	12	.0	0		4	2	1
HOUSTON	53.1	27.0	40.1		70	31	11	1	764	0	0	24	0	1.99		.77	25	.0	0		3	3	0
JACKSON	53.0	32.9	43.0	5.4	69	5	15	7	676	0	0	17	0	2.35	- 1.07	1.06	12	.0	0		4	2	1
LICKING 4 N	50.7	27.5	39.1		70	31	13	7♦	794	0	0	23	0	2.06		.94	25	.0	0		4	2	0
MARBLE HILL	54.1	32.3	43.2	6.1	69	5	13	1	671	0	0	16	0	1.89	- 1.22	.49	11	.0	0		5	0	0
PERRYVILLE	54.1	31.8	43.0		69	30	14	7	674	0	0	19	0	3.93		1.69	31	.0	0		5	3	2
RICHWOODS	55.6M	31.1M	43.4M		73	30	11	7	661	0	0	19	0	1.69		.71	24	.1	0		5	2	0
ROLLA, UNIV OF MO.	49.8	29.1	39.5	3.6	68	11	14	7	785	0	1	21	0	2.96	.65	1.14	25				4	3	1
SALEM	50.6	30.2	40.4	4.4	70	31	15	1	754	0	0	22	0	2.24	- .50	.96	26	.0	0		4	2	0
STEELVILLE 1 NW	54.2	31.5	42.9		72	30	11	28	679	0	0	20	0	1.52		.48	25	T	0		5	0	0
SUMMERSVILLE	53.5	32.9	43.2		69	30	15	7	673	0	0	17	0	3.19		.99	24	.0	0		4	4	0
VAN BUREN RS	54.6	25.7	40.2		74	31	10	1	762	0	0	22	0	2.95		1.17	12	.0	0		4	3	1
VICHY FAA AIRPORT	51.4	33.7	42.6		70	30	19	28♦	690	0	0	18	0	4.64		1.64	11	T	T	15	5	3	3
VIENNA 3 NW																							
WAYNESVILLE 2 W	57.2	30.4	43.8		73	30	12	7♦	650	0	0	19	0	3.74		.86	25	.0	0		6	4	0
WEST PLAINS	54.2	30.9	42.6		71	5	15	7♦	690	0	0	17	0	4.14		1.87	11	.0	0		5	3	2
WILLOW SPRINGS	53.3	29.7	41.5		70	30	12	7	721	0	0	19	0	2.95	.14	1.10	25	.0	0		4	3	1
DIVISION			42.3	5.3										2.89	.06			T					

See Reference Notes Following Station Index

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
BOOTHEEL 06																							
ADVANCE 5 ESE	54.0	33.5	45.8		69	5	18	1	652	0	0	19	0	1.80		.97	12	.0	0		4	1	0
CARUTHERSVILLE	53.4	34.6	44.0	2.5	68	6	21	2	644	0	0	14	0	1.07	- 2.96	.59	12	.0	0		5	1	0
CHARLESTON	53.5	34.1	45.8		66	5	19	7	649	0	0	19	0	.90		.59	12	.0	0		3	0	0
DEXTER	54.1	35.2	44.7		71	5	20	7	624	0	0	15	0	1.90	- 1.72	1.50	12	.0	0		4	1	1
KENNETT RADIO KBOA																							
MALDEN	51.7	32.5	42.1		65	31	19	1	704	0	0	18	0	1.44		.90	12	.0	0		4	1	0
NEW MADRID PWR. PLANT	50.5	34.7	42.6		63	25	24	7	687	0	0	12	0	.99		.51	12	.0	0		5	1	0
POPLAR BLUFF	55.0	33.0	44.0	4.8	73	5	22	27	645	0	0	17	0	1.65	- 1.75	.80	13	.0	0		4	1	0
PORTAGEVILLE WBASO	51.9	34.2	45.1		66	31	20	1	673	0	0	16	0	1.07		.57	12	.0	0		5	1	0
SIKESTON EXP FARM	55.4M	33.1M	43.5M	4.8	65	31	20	7	667	0	0	19	0	1.01	- 2.70	.50	12	.0	0		4	1	0
WAPPAPELLO DAM	51.9M	33.0M	42.5M		70	6	19	1	693	0	0	17	0	2.33		1.27	12	T	0		5	1	1
DIVISION			43.4	4.1										1.42	- 2.25			T					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 76° ON THE 30TH AT COLE CAMP 7 S

LOWEST TEMPERATURE: 7° ON THE 1ST AT MARYVILLE 2 E

GREATEST TOTAL PRECIPITATION: 5.40 INCHES AT COLE CAMP 7 S

LEAST TOTAL PRECIPITATION: .58 INCH AT GOLDSBERRY

GREATEST ONE-DAY PRECIPITATION: 2.20 INCHES ON THE 11TH AT BIRCH TREE

GREATEST REPORTED TOTAL SNOWFALL: 4.0 INCHES AT GALLATIN

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 4 INCHES ON THE 25TH AT GALLATIN

See Reference Notes Following Station Index

DAILY PRECIPITATION

MISSOURI
DECEMBER 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																														
ALBANY	1.89										.04	.17					T							.13	1.55						
AMITY	1.96		.08	T							.10	.20	.12	T	T	T	.08	T							1.12	.26					
BETHANY	1.65			T							.04	.35		T			T	T							.86	.38		T			T
BROOKFIELD	1.92		.02	T							.02	.20	T	T			T	.03							.95	.70			T		
BRUNSWICK	1.45		.06	.02							.03	.15	.08		T	.12	T								.63	.36				T	
BURLINGTON JUNCTION	1.65										T	.28	T				.05								1.25	.07					
CARROLLTON	1.35		.05							.01	.05	.13	.05		T	.04	.02							.02	.96	.02					
CHILLICOTHE	1.83		.04								.05	.30	T	T	T	T	.03								.65	.76					
CHILLICOTHE RADIO KCMI	2.08		.04							T	.05	.31	T			T	.05							.09	1.46	.08					
COLOMA	1.18										.04	.29				.02	.07								.76						
CONCEPTION	1.81										.02	.21					.05								1.43	.10					
CONCORDIA	1.70										.09	.31	.23	T		.05	.05							T	.64	.30					
EDGERTON D	1.59										.10	.20					.20								1.09						
FAIRFAX	1.50										.03	.19	T				.04								1.24		T				
FAYETTE	2.60		.07							T	.14	.79	.04		.04	.03	.01							T	1.41	.02					.03
FOUNTAIN GROVE WL	1.53		T							T	.06	.24	T			T	.02							.03	1.13	.03					
GALLATIN	2.76											.68													1.15	.93					
GRANT CITY	2.15										.09	.28					.04								1.32	.16		.06			
HAMILTON	.98										.12	.24				T		.03							.39						
KANSAS CITY WB AIRPORT R	2.25		.05						.07		.32	.13		T	.04		.05		T					.48	1.11		T			T	
KANSAS CITY U OF MO	2.06										.42														1.64						
KING CITY	1.82										.11	.21					.05							.22	1.23						
LATHROP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEES SUMMIT REEO WLR	1.92		T								T	.22	T		T	.10	T	T							1.60	T					
LEXINGTON	1.72		.08	T							.03	.16	.03		T	.05	.04	T						T	.97	.34					T
LINNEUS 2 S	1.54									.04	.31					.03									1.04	.12					
LUCERNE	1.74											.39													1.35	T					
MARSHALL	.78		.05								.10		.46			.05	.04							.02			.03				.01
MARYVILLE 2 E	1.79										.02	.35	T	.01			.04								1.24	.13			T	T	
MERCER 6 NW	1.66									T		.60	T				T							.36	.70						
MILAN	2.47		.01	.03							.04	.41	.02	.01			.03	.03							1.27	.62					
NEW FRANKLIN 1 W	2.02		T							T	.09	.08	.33	T	.04	.08	.05								1.15	T					T
ODESSA	1.51											.22				.10		T							1.19						
OREGON	1.87		T								T	.42			T		.06								1.28	.11		T			
POLO	1.85		.04	T							.07	.30		T		T	.05	T							.67	.72					
PRAIRIE HILL 3 WNW	1.78											.20	.30		T									.45	.43					.40	
PRINCETON D	2.23										.03	.37	.20			D	.10							.12	1.21	.20					
ST. JOSEPH 4 WNW	1.81		.06								.03	.20	T		T	T	.12							.26	1.12	T	T	T	T		
SALISBURY	2.24		.10							T	.04	.91			T	.03	.02							.05	1.04	.03					
SPICKARD 7 W	1.88		T								.05	.32	.04	T			.05	T		T	T			.18	1.24				T		
SUMNER 2 SW	1.57		.01	T							.04	.16	.02	T		.02	.02								.93	.37					
SWEET SPRINGS	1.71		T							T	.10	.46	T		.06	T	.03							T	1.06	T					T
TARKIO	1.72									T	.10	.20	.02		T		.04							.23	1.11		T		T		
TRENTON	2.19		.02								T	.31				.04									1.02	.80					
UNIONVILLE	1.70										.03	.32	.01	.01			T	T							1.00	.31					
WAVERLY	1.02		.05	T							.05	.12	.02			.02	.02	T						T	.47	.27					
• • • NORTHEAST PRAIRIE 02																														
AUXVASSE	2.15	.13									.02	.28	.30	.08	.12			.01							.41	.53					.05
BOWLING GREEN	2.94										.31		.93												1.00						.10
CANTON LOCK AND DAM 20//	2.09		.06	.05							T	.23	.15					T			T			T	.78	.82					
CENTRALIA	2.50		.02								.14		.65		.02	.04		.03							.95	.63					T
COLUMBIA WB AIRPORT //R	2.42		.10							.01	.14	.75	T		.20		.03							.07	1.04	T					.08
EDINA	2.24											.14	.18	T				T							1.10	.82					
ELSBERRY 1 S	3.60										.18	.17	.67			.04	T								1.65	.29					.60
FREEDOM	4.18										.64		.69		.05									.30	1.00						1.50
FULTON 4 SW	1.80		.06								.02	.28	.30	T	T	.12	T	.01	T					T	.27	.31					.03
GERALD	4.16		.07									1.15	.08		.08	.02	.03								1.53						1.20
GOLDSBERRY	.58		.01	T							T	.16	.07			T	T	T							.32	.02					
GREGORY LANDING	2.29		.11	.06							.03	.20	.17					T			T				.96	.76					T
HANNIBAL WATERWORKS	2.47	.02								.02	.05	.55	T		T	T	.02	T			T			.01	1.80	T		T			T
HERMANN	2.64		.04	T							.10	.33	.83	T	T	.09		T						T	.08	1.17					
KAHOKA	2.34		.10								T	.32	.10			T								1.61	.21						
KIRKSVILLE RADIO KIRX	3.01		.08									.37	.08				.08							.13	1.83	.41					.01
KIRKSVILLE FAA AIRPORT R	1.93		.06							T	.11	.11	.07				.03							.23	1.31	T	T	T		.01	T
LA BELLE	1.84		.02								T	.10	.23	T			.03	T			T				.87	.57					
LOUISIANA STARKS NUR	2.81										.15	.42	.30	.02		.15	.02				T				.96	.49					.30
LOUISIANA	2.07		T	T							.10	.43	.28	T		.11		T				T			.33	.82					T
MACON	1.47		T	.05							.02	.19	.16	T			.01							T	.49	.55					
MADISON	1.53		.02							T	.05	.40				.01								.31	.54					
MARTINSBURG	1.97		.02								.10	.31	.32			.02	.11		.02						.78	.03					.26
MEMPHIS	2.92			.63								.23							.10						1.24	.72					
MEXICO	2.06		.04								.12	.44	.26			.10									.45	.65					
MIDDLETOWN 5 ENE	1.55	T										.32				.40		.10							.10	.63					
MOBERLY RADIO KWIX	2.13		.07							T	.02	.54	.04		T	.02	.02							T	.99	.42					.01
MONROE CITY	2.76	.06	T							.03	.23		.12		T		T						T	1.42	.82					.06
MOSELLE	2.93										.32	.38		T	T									T	.63					1.40
NEW FLORENCE	2.69		.05							.02	.08	.36	.44		.03	.10	.03			T				T	.92	.24					.40
OWENSVILLE	3.19		.04	T							T	.52	.88	T		.05	T	.07							T	1.63	T		T		
PACIFIC	1.87											.59	.63												.63						
PALMYRA	2.56		.02									.22	.15												1.18	.99					
PARIS	1.70		T								T	.14	.13			.02	T	T						T	.94	.47					T
SAINT CHARLES	1.79		T								.12	.35	.34			.05		T								.73					
SAINT LOUIS WB AIRPORT R	3.17		.02							.08	.11	.71	.08	T	.07	.01	.01							7	.81	T		T			1.27
ST LOUIS RFC CITY R	3.54		T							.09	.14	.42	.14		.10	.02	T								.93	T					1.30
SAINT LOUIS UNIVERSITY	2.59		T								.25	.35	.36			.13										1.30					
SAVERTON L AND O 22 //	2.13		T	T							.03	.35	.19	T	T	T		T						T	.72	.82					
SMELBINA	2.12			.03							.05	.22	.47					.03							.79	.33					
SHELBYVILLE	1.85		.03								.08	.21	.31				T								1.11	.11					
STEFFENVILLE 1 E	1.71		.01	T							.01	.12	.33					.01						T	.70	.33					
SULLIVAN	3.54		.04								T	.85				.13	.06								.68	.02					1.76
TROY	3.39		.01								.21	.13	.85	.07		.08		.05							.14	1.85					
UNION	1.80		.02	T							.01	.49	.52	T	T	.06		T							T	.70					
VALLEY PARK	3.33		.52	T							.18	.54	.83	T		.12									T	1.14					
VANDALIA	2.33		.05								.19	.43	.33			.10									.65	.76					
WARRENTON 1 N	4.42		.01								.22	.46	.47		.03	.04	T								1.38	.63					1.00
WEBSTER GROVES	2.48		T								.14	.48	.46	T	.02	.09									.08	.22					1.01
WELDON SPRING EXP FARM	1.84		.04							.10		.42	.30			.08									.03	.65					
• • • WEST CENTRAL PLAINS 03																														
APPLETON CITY	2.80		.08									.46			.17		T							T	1.71	T					.38
BOONVILLE WATERWORKS	2.47		.09	T							.02	.11	.30	T	.10	.17	.05	T							.70	.70					.03
BUTLER	2.23	.02								T	.38	.07		.20	.11	.03		T	T					1.01	.35				T	.06
CALIFORNIA	2.30												.30		1.00										1.00						
CAMDENTON	3.23		.11									.53	.73		T	.02	.04								1.22	.03					.53
CAPLINGER MILLS	3.64		.03								T	.95			.02	.05	.03								1.86	.08					.62
CLIFTON CITY	2.23		.04	T							.02	.11	.43	T		.08	.05	.06							.92	.32					T
CLINTON 3 NW	2.18										.12	.35		.14	.09		.05								1.27						.16
COLE CAMP 7 S	5.40							.48				.40		1.20	.69										1.45	.64					.54

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

MISSOURI
DECEMBER 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELDON	3.AA											.60	.A5		.05	.15	.06									.13						1.00
ELDORADO SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISONVILLE	1.54										.04	.27	.04		.10		.04							T	.85	.20					
HERMITAGE	3.21		.12									.40	1.02			.15	.08								.82	.62					
JEFFERSON CITY L U	2.03												.32			T	.07								.72	.20					.52
LAKESIDE	2.25		.10								T	.39	.64	.01	T	.08								T	.11	.90				T	T
NEVADA SEWAGE PLANT	3.35		T									.39	.27		T	.40	.03								1.85	.36					.05
OSCEOLA	3.A5		.13									.82	.04		.09	.14	.05							T	1.76	.01					.61
PLEASANT HILL	2.19		.02	.01							.02	.2A	T		T	.18	.02		T	T				T	.9A	.72					
POMME DE TERRE DAM	1.4A		.06									.29	1.09			T														T	.02
SEDALIA	2.02											.14	.37		.07	.08	.09								.83	.44					
STOVER	3.20		.08								T	.36	.84		.06	.23	.03	T							e	1.47					.13
VERSAILLES	4.19		.14									1.50	.03		.20	.25	.06							T	1.45						.36
WARRENSBURG	1.44		T								.01	.21	.17			T	.04							T	.74	.27					
WARSAW MO 1	2.54		.10									.26	.52			.04	.02	T					T	.94	.30						
WIMOSOR	2.35		.09								.02	.15	.59	T		.13	.08	.03							.94	.32						
• • •																															
WEST OZARKS 04																															
ANDERSON	3.83		.12									.50	.8A			.06	.03								1.A4	.64					
AVA RANGER STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BILLINGS	4.93		.10									.5A	.67		.01	.13	.03								.85	.60	T				2.00
BOLIVAR	3.38											.32	1.11												1.41	T					.34
BUFFALO 3 S	2.45		.09									.35	.8A				.12	T							.0A	.93					
CARTHAGE	2.62		.05									.30	.61		T	.05	.02								1.05	.54					
CASSVILLE RANGER STA	2.73		.0A									.47	1.01			.10	.03								.86	.22					
DORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	2.77		.17									.55	.87			.05									.38	.73					
GRANBY	3.23		.03									.33	.66			.03	T								1.69	.49					
GROVESPRING	2.57		.10									.A6	.63			.08		T							.01	1.39					
HAILEY 3 WSW	3.6A		.13									.94	.50			.12	.09								1.16						.72
HAZLEGREEN 2 W	2.94	.07										.51	.92			.16	T								.16	1.12					
JOPLIN FAA AIRPORT	3.4A	T	T								.20	.61			.10	.01	.08							.09	1.69	T					.68
LANAR	3.5A		.05									.31	1.00				.05								1.70	.43					
LEBANON	2.0A		.10									.43	.73			.12	T	T							.07	.37					
LOCKWOOD	3.16											.31	.80			.11	T								1.10	.79					.05
MANSFIELD	2.15		.07									.83	.56			.12									.07	.52					
MARSNFIELD	3.13		.10									.52	1.10			.18	T	.01								1.22					
NOMETT	4.07		.03									1.1A	.4A		T	.07	.04								1.A0	.04					.65
MOUNTAIN GROVE 2 N	2.07		T	T								.46	.64			.09		.04							.11	.73					
MOUNT VERNON 3 SW	3.99		.03								T	.95	.3A		.10	.06	.02								1.79	.02					.A6
MT VERNON N U FARM	5.40		.06									.42	.87	.07		.12	.04			.01					1.79	.02					
NEOSHO	5.51		.07								.02	1.07	.12		T	.07	T								1.85	T					.31
OLOFIELD	3.75											.83	.70		T	T	T								.70						1.30
OZARK	4.20	1.37										.67	.90											.54	.52						
OZARK BEACH	2.A9		.10	T								.80	.7A			.35	T								.08	.60					
PIERCE CITY	3.32		.01									.5A	.92			.09	.03								.67	1.04					
SELIGNAN	3.00		.11									.71	.65			.20	.02								1.0A	.20					
SPRINGFIELD WB AIRPORT//	3.84	T	.12				T				.24	1.07			.17	T	.02							.01	1.26	T					.95
TECUMSEH 2 N	2.88											.95	.70			.21									1.02						
TOPA2 4 NE	2.20											.63				.26									.12	1.17					
WACO	2.72		T									.34	.48			.15									1.60	.15					
WASOLA	3.23											.74	.55			.35									.91	.03					.A2
• • •																															
EAST OZARKS 05																															
ALTON	3.43											.85	1.37			.56										.65						
AMNAPOLIS 4 WSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARCADIA	3.51											.29	1.6A	.04		.25									.09	.98					
BELLEVIEW	2.05											.2A	.75													1.01					
BERRYMAN A NW	3.43		.02								.04	.54	.43		.27	.15	.02								.34	.05					1.32
BIRCH TREE	4.07											2.20				.A2	.10	.03							.7A						.36
BUNKER	2.6A											.58	.81			.24										1.01					
CAPE GIRARDEAU FAA AP	2.94									T	T	1.14	.28		.07	.08									.36	T					1.01
CAPE GIRARDEAU	1.52										T	.03	1.03			.12	T								T	.30					
CENTERVILLE	3.16											.40	1.30			.30									.10	.8A					
CLEARWATER DAM	3.8A											.31	1.A5			.28	T								.02	1.09					.31
COOK STATION	1.71											.40	.49			.12		.05								.30	.35					
CRANE MOUNTAIN	3.44										T	.38	1.A5			.28									.13	1.00					
CROCKER 1 N	3.30		.10									.70	.78			.10									.20	1.39					.03
CUBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DE SOTO	1.77										T	T	.A0			.27		.05								.85					
DONIPHAN	2.54											.27	1.49			.40									.05	.33					
ELLINGTON	2.73											.48	1.60			.20									.45						
ELLSINORE	3.11											.30	1.53			.40									.06	.82					
FARMINGTON 1 E	2.13			T							.05	.20	.90	.10		.10									.05	.73					
FESTUS 2 NW	2.90								.1A		.25	.58				.15									.58						1.15
FREDERICKTOWN	2.92			T							T	.1A	1.15	.02		.23		T							.03	1.28					
GREENVILLE 4 NNW	2.91											.29	1.48			.30									.02	.82					
HOUSTON	1.99											.58	.35			.09										.77					
JACKSON	2.33											.33	1.0A			.22									.67					.01	.04
JEROME	3.20		.12									.73	.61			.15									T	1.57					
LICKING 4 N	2.0A		.02	.01								.66	.29	T		.14	T								T	.94					
MARBLE HILL	1.89											.49	.48	.22		.23	T								.03	.42					
PERRYVILLE	5.93											.16	1.03			.19									.86						1.A9
REYNOLDS	3.03											.48	1.35			.25									.05	.90					
RICHWOODS	1.69										T	.17	.55			.14									.71	.12					
ROBY	2.18		.09									.52	.43			.14	.02								.98						
ROLLA, UNIV OF MO.	2.96		.0A	T								.87	.30			.05	T	T							T	1.14					.23
ROUND SPRING 3 NNW	1.79											.6A	.83					.26													
SALEM	2.24		T	T								.38	.71	T		.12		.02								.05	.96					
SILOAM SPRINGS	2.64	.03										.43	.A2			.61						.02				.93						
STEELVILLE 1 NW	1.32		.02									.32	.44			.12		T							.14	.48					
SUMNERSVILLE	3.19		T									.57	.81		.03	.05									.99						.74
VAN BUREN	2.99											1.32	.42												1.25						
VAN BUREN RS	2.93											.57	1.17			.45									.02	.74					T
VICHY FAA AIRPORT	4.A4		.0A							T	.12	1.64	.01		.14	.01	T							T	1.26	T					1.40
VIENNA 3 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAYNESVILLE 2 W	3.74		.09									.61	.73			.15	.01								.47	.86					.80
WEST PLAINS	4.14		T								.11	1.87	.03		.18	T	T								.79	T					1.16
WILLIANSVILLE	5.08											2.1A	1.70			.34									.06	.80					
WILLOW SPRINGS	2.95											.A2	.80				.43								T	1.10					
ZALMA 3 E	2.40											.1A	1.44			.20									.08	.52					
• • •																															
BOOTHEEL 0A																															
ADVANCE 5 ESE	1.80											.34	.97			.17									.32						T
BERNIE	1.89											.12	1.20			.30									.04	.20					.03
BLOOMFIELD	2.10											.06	1.40			.22									.09	.33					
CARUTHERSVILLE	1.07			.01								T	.59			.15	.02	T								.30					
CHARLESTON	.90										.04	.07	.39			.19									.16	.05					
DEXTER	1.90											.11	1.30			.20									.04	.25					
FISK	3.70			.30							T	.20	1.80	.20		.30	.20								.40						.10
KENNETT RADIO KBOA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MALDEN	1.44											.10	.90			.22									.02	.20						
MOREHOUSE	1.16										.11	.17	.65			.12									.02	.11						T
NEW MADRID PWR. PLANT	.99											.03	.51			.29										.16						
PARMA	1.34				.30							.09				.80									.15							
POPLAR BLUFF	1.65											.12	.31	.89		.24	T			T					.09							
PORTAGEVILLE WBAS0	1.07			T								.05	.57			.26	T								.01	.20						T
PUXICD	2.46											.20	1.90			.29									.15	.52						
QULIN	1.85											.14	1.15			.23									.07	.23						.05
SIKESTOM EXP FARM	1.01										.15	.04	.50			.13									.19					T		T
WAPPAPELLO DAM	2.35										.01	.19	1.27			.55									.15	.56						

DAILY SOIL TEMPERATURES

Station and Depth	Time	Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SIKESTON EXPERIMENT FARM																																	
1 INCH	6 PM	39	44	47	48	50	40	38	43	45	52	54	52	-	46	43	45	44	40	41	43	-	49	49	52	38	40	39	38	45	45	68	45.4
3 INCHES	6 PM	41	45	48	49	51	43	40	44	45	51	54	54	-	46	44	46	46	42	43	44	-	48	49	53	41	42	40	39	44	44	56	45.9
6 INCHES	6 PM	41	45	50	49	50	45	42	44	45	50	53	55	-	48	46	46	47	42	43	44	-	46	48	51	42	42	40	39	43	42	55	46.0
24 INCHES	6 PM	41	51	51	52	51	51	50	49	49	49	51	52	-	52	51	50	50	49	48	46	-	47	48	49	49	49	47	47	46	45	48	48.9
72 INCHES	6 PM	60	59	59	59	58	58	58	57	57	57	67	57	-	56	56	56	56	56	55	55	-	55	55	55	54	54	55	55	54	53	54	56.6

SIKESTON EXPERIMENT FARM, LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
MERCURY (IN GLASS) SOIL THERMOMETERS.

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
COLUMBIA W8 AIRPORT	23	5.4	11.6	30	NW	13	73	80	62	65	2	4	3	1	1	D	11	62	7.4
KANSAS CITY W8 AIRPORT	23	5.1	10.2	30	S	29	70	75	58	62	4	4	3	0	1	D	12	49	7.8
ST JOSEPH 4 WNW	23	3.0	9.4	31++	33	24	73	76	61	64	7	2	3	D	1	D	13	-	7.2
ST LOUIS WB AIRPORT	23	5.6	11.2	31	SW	24	72	78	63	65	4	6	1	2	1	D	14	51	7.5
SPRINGFIELD W8 AIRPORT	21	4.4	10.2	29	SW	30	76	80	62	69	4	2	3	1	2	D	12	53	7.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST PRAIRIE 01																																	
ALBANY	MAX	58	50	51	58	50	48	54	52	53	61	60	60	39	38	30	33	38	45	44	45	53	58	60	42	33	33	33	35	50	64	63	48.1
	MIN	25	39	32	20	38	26	19	20	32	46	58	36	35	29	25	21	19	24	21	30	24	24	42	31	25	23	12	16	35	41	38	29.2
AMITY	MAX	54	52	53	60	57	52	55	56	56	62	66	62	42	38	32	34	40	50	42	47	55	56	59	50	32	35	33	35	52	64	63	49.8
	MIN	25	41	32	24	39	25	24	31	37	48	57	36	34	30	23	22	19	25	22	30	28	31	49	31	24	23	13	16	34	45	40	30.9
BETHANY	MAX	53	51	56	55	57	57	54	52	53	59	68	63	39	37	32	33	36	44	43	44	53	59	60	48	32	34	33	34	50	64	64	48.6
	MIN	20	43	29	20	32	25	16	20	29	46	57	31	34	30	23	23	20	25	23	29	24	22	47	31	20	19	11	13	33	41	38	28.2
BROOKFIELD	MAX	57	54	54	55	61	57	53	55	59	63	68	65	42	39	36	33	40	44	43	43	58	59	63	61	34	40	39	39	58	66	66	51.7
	MIN	24	46	37	25	38	25	20	29	40	51	56	35	34	29	24	25	20	26	23	29	29	28	51	30	21	22	10	14	37	44	50	31.4
BRUNSWICK	MAX	57	50	55	58	62	55	54	58	62	65	69	60	50	42	35	34	40	45	45	46	57	62	64	60	37	42	37	42	56	69	66	52.7
	MIN	23	42	39	25	37	28	22	30	39	53	57	38	37	32	28	27	24	25	25	27	26	30	53	32	27	23	19	18	29	43	46	32.4
CARROLLTON	MAX	55	49	53	57	61	51	53	55	61	65	69	56	42	39	35	33	39	43	45	47	56	60	64	59	33	40	37	41	55	68	65	51.2
	MIN	22	41	37	23	39	28	19	28	36	51	55	38	36	31	27	27	22	27	22	31	25	30	53	33	27	24	17	17	39	42	42	31.9
CHILLICOTHE RADIO KCHI	MAX	56	53	54	58	62	50	54	55	60	64	69	63	42	39	34	35	40	44	45	47	58	59	63	58	32	40	36	38	54	67	65	51.4
	MIN	24	42	34	22	38	27	17	25	34	50	57	38	36	29	25	26	21	25	22	30	25	24	53	32	25	23	16	16	36	47	44	31.1
CONCEPTION	MAX	37	56	50	52	57	57	44	56	53	51	63	68	39	40	34	30	32	38	44	44	46	56	58	60	36	30	32	25	42	52	64	46.6
	MIN	10	28	33	25	26	24	24	27	30	38	50	38	33	29	24	24	19	19	19	23	31	30	31	34	23	22	12	10	20	40	38	26.9
EDGERTON	MAX	58	52	57	64	61	56	58	56	60	65	69	57	43	37	32	37	42		48	50	58	60	61	57	33	40	36	38	54	68	64	52.4
	MIN	17	39	25	18	36	25	14	23	29	50	55	37	34	27	23	22	17		17	26	20	21	33	31	25	23	14	15	36	47	34	27.8
FAYETTE	MAX	58	52	53	56	61	52	53	58	61	66	67	66	40	40	35	32	41	42	41	45	51	60	63	61	37	42	38	41	59	70	66	51.8
	MIN	21	40	39	27	41	28	18	34	40	52	55	38	36	31	25	26	24	26	25	31	26	29	48	36	27	21	21	25	39	47	46	33.0
FOUNTAIN GROVE WL	MAX	54	50	53	55	60	53	52	55	59	62	68	62	42	39	33	35	40	44	44	45	56	58	62	62	34	42	37	39	53	66	64	50.9
	MIN	24	41	37	23	37	26	18	25	35	42	56	38	35	30	25	25	23	24	24	32	22	29	50	32	24	23	15	15	38	41	43	30.7
GALLATIN	MAX																																
	MIN																																
GRANT CITY	MAX	59	48	50	58	55	46	54	50	52	59	65	60	40	36	34	32	35	37	42	44	52	55	59	38	31	32	30	34	50	63	61	47.1
	MIN	25	31	33	24	38	24	27	28	35	43	47	34	33	25	22	22	19	20	23	29	29	29	38	29	22	25	10	18	33	40	36	28.7
HAMILTON	MAX	57	51	55	59	62	45	55	57	59	63	70	59	43	35	32	34	41	45	45	48	58	59	61	54	31	38	34	37			65	50.1
	MIN	25	42	35	25	40	26	22	32	38	49	57	35	32	31	22	23	21	25	22	30	28	30	52	31	22	21	14	16	36			30.4
KANSAS CITY WB AIRPORT	MAX	60	53	59	65	65	48	58	59	62	67	70	51	45	38	33	35	43	46	46	52	60	61	64	46	36	44	33	46	56	68	65	52.7
	MIN	32	44	38	31	39	29	30	37	46	57	51	40	36	31	28	29	24	30	31	32	30	37	45	32	28	26	19	24	45	53	36	35.2
KANSAS CITY U OF MO	MAX	60	58	56	64	61	54	57	65	69	65	69	62	49	39	39	39	48	47	45	58	61	63	61	61	41	42	42	44	54	68	67	55.1
	MIN	28	36	36	29	41	27	28	33	30	41	50	39	39	29	23	29	22	31	29	40	43	45	39	28	24	22	17	19	38	49	49	33.3
LATHROP	MAX																																
	MIN																																
LEES SUMMIT REED WLR	MAX	58	52	57	62	60	55	55	58	59	65	69	60	44	40	33	33	41	43	50	59	59	61	63	62	33	43	39	43	55	63	65	52.9
	MIN	23	42	37	29	37	28	22	30	39	52	57	38	32	33	23	26	19	26	32	26	24	28	36	32	24	23	17	18	39	44	47	31.7
LEXINGTON	MAX	37	57	47	55	60	62	43	53	55	62	65	69	41	41	37	32	32	39	42	45	49	57	61	64	39	32	41	29	45	56	68	48.9
	MIN	16	32	40	32	34	28	27	27	37	45	55	40	37	34	26	26	24	24	30	30	33	36	37	39	28	24	19	19	21	43	52	32.1
MARSHALL	MAX	59	53	54	60	64	58	55	58	61	66	68	59	41	40	36	32	40	43	44	48	57	62	64	62	43	44	44	43	59	70	67	53.4
	MIN	23	40	39	25	38	26	22	30	41	53	56	37	35	31	23	25	22	24	29	29	27	33	53	33	26	22	18	18	40	39	45	32.3
MARYVILLE 2 E	MAX	38	57	50	50	59	54	44	56	52	56												55	58	59	35	31	32	26	43	52	64	
	MIN	7	21	28	20	21	25	16	22	21	28	50	38	35	29	23	21	19	18	19	19	18	24	24	34	25	23	12	11	20	35	35	23.9
NEW FRANKLIN 1 W	MAX	59	55		58	62	56	54	59	60	66	68	66	52	41	38	32	42	42	42	48	56	62	63	62	37	43	34	43	60	70	67	53.2
	MIN	20	44		26	40	28	19	30	37	51	57	39	37	32	26	26	25	25	25	25	24	27	53	36	28	22	22	18	39	45	47	32.4
OREGON	MAX	55	49	53	59	56	47	57	54	52	62	66	54	40	37	32	34	38	44	41	47	57	57	59	39	30	33	31	35	53	65	63	48.4
	MIN	29	29	34	28	39	24	27	33	39	49	48	35	32	29	27	22	17	26	22	32	30	31	39	29	22	22	11	15	34	46	36	30.2
PRINCETON	MAX	58	52	51	53	56	52	54	55	55	58	67	64	38	36	33	33	38	44	42	48	56	56	60	53	33	34	32	35	51	63	60	49.0
	MIN	24	41	31	20	30	26	15	20	28	45	55	36	32	29	25	20	18	22	17	28	20	22	50	32	18	19	11	10	33	42	39	27.7
ST. JOSEPH 4 WNW	MAX	57	53	58	64	62	49	59	57	57	65	70	59	46	38	34	36	42	47	43	51	59	60	62	44	33	36	34	37	56	66	64	51.5
	MIN	26	42	29	23	30	26	20	25	30	50	58	37	34	31	26	25	21	26	23	31	24	24	43	33	26	24	16	21	37	46	38	30.5
SALISBURY	MAX	58	50	54	55	63	49	53	57	61	66	69	57	42	39	32	31	40	44	40	44	56	60	62	58	30	41	33	41	58	69	65	50.9
	MIN	23	41	39	27	41	26	19	31	28	51	55	38	36	31	26	26	23	28	25	31	22	32	53	30	25	21	18	16	39	43	43	31.8
SPICKARD T W	MAX	59	49	52	54	57	52	53	51	55	61	67	63	39	41	31	33	38	44	43	43	55	60	60	50	32	33	33	35	51	63	63	49.0
	MIN	23	39	33	24	40	25	20	28	39	43	56	36	30	30	26	23	21	21	23	30	28	30	48	32	20	20	10	13	34	42	40	29.9
SWEET SPRINGS	MAX	58	53	55	58	63	51	54	57	62	66	69	54	43	37	35	33	40	42	43	49	57	63	65	60	35	42	36	44	59	70	66	52.2
	MIN	21	41	40	22	37	26	18	28	37	52	54	38	34	30	25	25	23	22	27	30	23	30	53	33	28	21	19	17	40	44	44	31.7
TARKIO	MAX	59	52	54	60	57	45	59	54	51	59	66	53	41	37	32	36	38	45	43	48	57	57	58	36	32	32	31	34	53	64	62	48.5
	MIN	27	32	34	21	34	22	22	23	25	45	53	35	31	28	26	23	19	24	20	32	28	25	36	31	23	24	9	16	33	37	33	28.1
TRENTON	MAX	56	47	52	52	57	52	52	51	57	61	67	64	40	37	32	33	37	42	46	43	56	56	61	56	37	35	33	35	52	64	62	49.2
	MIN	25	42	36	27	42	27	21	30	37	49	56	36	35	31	26	22	22	27	24	32	27	32	49	32	20	20	13	14	34	41	41	31.9
UNIONVILLE	MAX	56	48	51	51	55	43	49	55	56	59	66	61	36	33	30	32	37	41	40	39	54	56	59	50	31	36	32	35	50	63	63	47.3
	MIN	25	42	36	25	38	26	21	31	36	47	56	36	30	28	25	21	21	25	24	31	29	33	49	31	18	16	10	11	34	44	36	30.2
* * *																																	
NORTHEAST PRAIRIE 02																																	
BOWLING GREEN	MAX	35	55	45	44	57	60	30	49	57	63	60	63	49	38	38	35	33	36	39	41	43	55	59	57	32	37	46	36	40	58	65	46.9
	MIN	24	24	40	39	36	30	20	20	36	40	45	47	35	28	30	25	23	24	26	32	22	23	36	30	31	32	27	18	20	39	48	30.6
CANTON LOCK AND DAM 20	MAX	57	52	52	47	58	51	51	52	61	54	62	57	43	38	34	33	39	43	39	40	56	56	64	60	40	36	35	39	55	69	64	49.6
	MIN	23	43	44	24	40	29	17	30	32	42	44	41	35	27	27	27	24	24	22	31	22	27	41	38	25	21	18	11	34	37	44	30.5
COLUMBIA WB AIRPORT	MAX	60	47	53	58	62	43	53	59	62	68	68	55	41	38	32	32	41	41	40	45	58	62	64	55	32	42	33	43	60	72	65	51.1
	MIN	25	43	37	31	41	24	23	34	44	53	55	39	31	30	28	28	25	27	27	31	29	39	54	32	24	22	21	20	39	49	42	33.8
ELSBERRY 1 S	MAX	58	57	56	50	64	58	50	60	65	63	62	59	42	40	37	34	41	42	38	45	55	65	66	63	42	39	32	38	58	71	68	52.2
	MIN	14	42	42	26	37	32	12	35	34	50	51	42	37	25	28	24	23	21	19	21	25	26	42	42	28	16	22	14	27	38	47	30.4

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FREEDOM	MAX	61	54	56	57	62	61	53	62	66	65	65	60	42	41	37	33	44	38	39	47	58	66	65	63	40	44	43	43	61	72	67	53.7
	MIN	28	40	39	34	45	28	24	32	41	54	54	38	35	37	28	23	24	19	20	31	33	38	52	40	22	15	16	12	33	43	47	33.1
FULTON 4 SW	MAX	35	60	48	54	55	62	40	52	59	63	68	66	48	40	37	33	32	41	40	37	45	55	63	63	57	30	42	32	43	60	71	49.4
	MIN	14	21	41	28	28	29	18	19	33	42	55	47	36	28	29	28	25	24	23	24	24	25	35	52	29	20	21	17	18	40	50	29.8
GERALD	MAX	59	50	57	56	69	61	51	61	66	72	63	65	41	41	37	33	43	40	39	47	58	65	64	62	52	46	33	43	62	71	65	53.9
	MIN	21	39	35	30	48	30	15	34	40	50	56	38	32	31	30	29	25	27	27	33	26	38	50	40	35	18	25	15	31	47	49	33.7
HANNIBAL WATERWORKS	MAX	55	47	52	49	60	39	50	55	59	62	64	55	39	37	33	31	39	40	38	41	55	62	63	56	31	36	31	40	57	69	63	48.6
	MIN	24	41	36	27	38	26	21	34	41	52	54	37	30	30	25	26	24	27	25	28	25	35	53	30	22	20	17	17	37	46	37	31.8
KAHOKA	MAX	55	50	51	48	56	45	50	55	60	59	65	65	41	34	31	37	43	38	38	46	60	64	60	38	34	30	38	43	54	66	65	49.0
	MIN	23	42	38	23	40	28	18	27	37	50	56	40	34	24	23	20	22	23	31	23	32	28	35	23	16	13	12	22	30	40	37	29.4
KIRKSVILLE RADIO KIRX	MAX	57	50	51	51	57	47	51	54	58	60	66	58	37	31	32	32	37	42	40	39	56	61	63	56	30	33	30	37	53	66	65	48.4
	MIN	25	41	37	25	41	25	18	31	35	49	56	36	31	28	23	23	22	26	24	29	27	33	45	30	20	14	10	9	35	48	39	30.2
KIRKSVILLE FAA AIRPORT	MAX	55	47	51	51	56	37	50	55	57	60	66	54	37	35	31	32	38	42	40	39	56	60	62	54	30	37	31	38	52	64	61	47.7
	MIN	23	40	32	24	36	20	19	29	35	49	53	35	27	28	24	24	21	24	22	26	24	31	51	28	15	15	10	11	36	47	31	28.7
LOUISIANA STARKS NUR	MAX	58	51	55	50	63	55	50	59	64	64	64	61	41	40	38	33	41	42	38	44	56	63	65	63	45	41	36	40	59	70	68	52.2
	MIN	15	41	40	26	40	29	11	34	34	50	55	39	36	25	25	23	22	21	18	29	18	32	45	43	23	13	22	12	29	42	45	30.2
MACON	MAX	34	57	45	52	53	59	40	52	54	59	63	67	44	41	37	32	31	39	40	39	42	56	60	63	53	30	39	27	43	56	68	47.6
	MIN	13	24	39	26	27	26	23	23	32	44	53	42	35	29	26	25	22	22	24	26	28	30	36	51	24	19	20	16	17	42	51	29.5
MEMPHIS	MAX	56	49	52	49	56	43	51	55	62	60	65	59	40	36	33	34	38	44	39	39	57	61	64	58	35	35	34	38	53	66		48.7
	MIN	22	41	37	25	38	26	14	21	29	47	55	38	31	26	23	21	21	23	15	16	17	24	49	32	21	13	13	10	35	34		27.2
MEXICO	MAX	34	58	47	53	54	62	40	50	56	64	66	65	46	40	37	32	32	40	41	37	43	56	61	65	55	31	40	30	42	59	70	48.6
	MIN	12	25	40	25	25	26	18	22	34	42	54	44	35	27	28	28	24	24	25	25	26	30	36	50	26	20	20	16	18	40	47	29.4
MOBERLY RADIO KWIX	MAX	58	50	53	53	61	49	52	56	61	65	67	57	40	37	34	31	39	41	38	44	56	59	63	60	36	40	33	42	57	69	66	50.5
	MIN	23	42	38	26	41	27	20	31	39	52	52	37	35	28	26	25	23	27	23	31	27	34	48	35	26	18	20	15	38	46	46	32.2
MONROE CITY	MAX	57	49	54	52	60	54	51	57	61	63	61	65	58	40	36	32	40	44	42	40	56	63	63	61	42	40	36	40	58	69	65	51.9
	MIN	22	42	40	27	40	28	19	32	38	52	46	33	30	29	27	26	24	26	25	23	29	32	47	41	26	20	21	16	36	44	48	31.9
NEW FLORENCE	MAX	56	50	55	52	63	50	50	57	63	65	63	59	41	37	34	31	40	40	35	46	55	61	63	60	40	42	37	44	65	70	66	51.3
	MIN	22	39	41	26	42	28	20	34	42	53	55	39	34	28	28	28	25	26	25	32	26	38	53	40	26	20	24	17	38	48	45	33.6
SAINT CHARLES	MAX	37	56	50	57	51	64	41	49	59	68	63	62	58	42	42	38	35	45	43	41	47	56	66	67	58	32	41	35	41	59	71	50.8
	MIN	20	23	38	26	28	28	18	20	31	39	52	50	36	28	28	29	27	23	22	27	23	27	32	49	28	21	24	18	21	39	48	29.8
SAINT LOUIS WB AIRPORT	MAX	55	50	58	52	64	41	47	59	66	63	61	58	41	41	37	34	43	41	40	49	54	66	65	57	33	41	35	39	57	72	66	51.1
	MIN	22	39	36	28	40	25	19	33	39	52	53	41	34	30	31	30	28	25	21	28	23	29	53	33	26	19	19	16	33	48	44	32.2
ST LOUIS RFC CITY	MAX	53	50	57	51	63	45	48	61	68	64	59	59	42	42	37	37	44	43	41	45	55	66	64	56	33	39	35	40	58	69	64	51.2
	MIN	25	39	42	33	45	31	27	39	45	52	53	41	38	34	32	32	31	31	30	35	32	40	53	33	29	25	25	22	35	50	44	36.2
SAINT LOUIS UNIVERSITY	MAX	33	51	48	57	55	63	39	45	59	68	62	56	58	40	41	35	35	43	42	39	45	53	65	63	56	32	37	34	38	56	69	48.9
	MIN	25	25	42	33	34	32	26	27	40	44	52	53	39	34	31	31	31	30	30	30	30	32	41	52	30	25	26	21	21	38	50	34.0
SAVERTON L AND O 22	MAX	57	52	52	51	61	52	51	57	61	60	69	60	42	40	36	33	40	40	40	42	55	62	64	62	42	36	36	40	57	70	66	51.2
	MIN	21	40	39	24	44	29	19	35	35	44	47	39	35	28	26	25	24	27	22	32	22	32	42	39	25	18	20	14	29	36	43	30.8
SHELBINA	MAX	58	55	53	52	62	58	50	57	60	63	65	63	41	39	36	32	39	41	40	42	55	60	63	62	40	40	37	41	58	68	67	51.5
	MIN	21	43	39	28	36	27	14	26	37	50	57	41	36	27	26	27	24	24	22	31	21	27	46	40	25	18	19	15	38	42	48	31.5
STEFFENVILLE 1 E	MAX	58	50	52	50	59	52	50	56	60	62	65	62	41	36	33	31	39	42	39	37	56	63	63	62	39	37	34	39	55	68	67	50.2
	MIN	23	42	39	26	39	27	17	32	39	50	56	40	34	28	26	26	23	27	23	23	23	33	49	38	24	16	17	13	29	43	43	31.2
UNION	MAX	57	52	58	55	63	53	50	60	66	67	64	60	44	42	40	34	44	41	41	48	57	66	65	60	42	42	38	43	60	71	66	53.2
	MIN	13	37	40	29	47	30	11	31	31	53	56	43	38	26	31	30	24	22	18	33	21	28	53	42	29	16	22	14	30	50	48	32.1
VANDALIA	MAX	56	52	52	51	60	54	51	55	64	66	63	60	40	39	33	38	39	40	36	44	54	60	65	57	40	42	35	39	58	70	65	50.9
	MIN	22	41	40	26	39	24	16	31	41	51	56	40	35	29	26	28	26	25	28	33	26	36	50	40	29	19	24	17	35	44	46	33.0
WARRENTON 1 N	MAX	58	52	56	53	60	54	50	58	65	66	62	58	52	38	36	32	43	39	37	45	56	63	64	60	43	44	35	39	59	70	67	52.1
	MIN	22	40	41	29	29	28	19	36	41	52	55	42	36	27	29	28	25	25	26	33	27	40	53	43	27	19	25	17	33	48	44	33.5
WEBSTER GROVES	MAX	56	50	59	52	63	58	48	58	69	65	62	59	45	42	43	42	45	42	42	47	55	60	65	60	67	40	35	41	58	70	66	53.7
	MIN	22	35	43	32		32	21	36	38	56	55	42	35	31	29	31	27	27	24	31	26	32	52	38	30	22	27	19	32	53	50	34.3
WELDON SPRING EXP FARM	MAX	36	58	50	60	53	65	40	53	60	69	67	61	57	41	40	38	35	45	40	39	49	58	67	68	58	31	45	36	44	62	72	51.5
	MIN	17	21	38	28	38	29	15	17	34	43	52	51	38	26	29	30	27	22	21	30	23	25	40	52	30	17	26	15	22	39	49	30.5
* * *																																	
WEST CENTRAL PLAINS 03																																	
APPLETON CITY	MAX	59	47	60	65	65	55	56	62	63	65	69	57	48	39	35	35	45	40	49	52	58	65	65	57	35	45	43	47	60	70	64	54.0
	MIN	21	37	35	27	35	29	20	30	37	56	55	40	36	32	28	25	20	28	31	27	25	31	54	33	27	21	22	20	42	50	42	32.8
BOONVILLE WATERWORKS	MAX	36	60	46	54	60	61	40	55	60	62	68	68	46	41	37	33	32	41	41	42	46	57	63	64	53	33	42	28	42	60	72	49.8
	MIN	16	31	41	33	31	30	22	26	39	48	48	45	37	33	27	27	25	25	28	28	32	32	43	52	29	22	22	19	20	41	55	32.5
BUTLER	MAX	58	51	59	61	61	54	56	61	63	65	69	57	47	42	33	32	42	40	47	52	59	63	65	61	32	44	40	45	56	69	65	53.2
	MIN	24	42	37	21	30	28	19	34	42	40	44	40	36	32	28	28	28	19	30	28	24	35	53	31	26	22	24	24	40	53	47	32.5
CALIFORNIA	MAX	60	56	55	58		61									35	33	44			48	58	64	64	63				44	60	72		
	MIN	22	42	41	27		29									22	28	24			24	26	34	53				22	19	38	48		
CAMDENTON	MAX	62	55	59	63	65	59	56	65	65	70	68	60	48	44	40	34	46	42	42	50	59	66	67	64	37	48	40	46	64	74	68	55.7
	MIN	25	40	39	29	42	30	21	36	43	57	55	38	37	33	28	28	23	26	23	31	29	41	52	37	26	18	26	19	35	50	52	34.5
CAPLINGER MILLS	MAX	59	51	61	67	65	51	57	67	63	66	69	53	49	46	47	36	45	40	47	53	59	64	67	60	34	45	36	48	62	70	62	54.8
	MIN	20	39	39	21	32	23	15	32	37	52	52	36	35	33	26	26	20	21	24	26	21	31	51	29	24	19	23	18	37	47	47	30.8
CLINTON 3 NW	MAX	40	60	46	57	64	64	48	55	65	63	60	70	41	46	38	37	33	44	41	46	50	57	65	65	40	35	46	33	46	59	71	51.1
	MIN	11	22	38	23	27	25	18	26	29	37	58	40	38	33	28	28	23	23	25	29	23	28	30	40	28	21	21	18	27	38	56	29.4
COLE CAMP 7 S	MAX	59	59	58	60	61	56	60	67	64	63	64	50	48	46	44	40	44	50	50	49	56	64	64	56	45	51	51	52	64	76	68	56.1
	MIN	26	28	28	30	34	29	20	42	40	48	36	36	34	30	24	28	22	20	28	34	31	21		30	19	26	28	20	38	48	40	30.6
ELDON	MAX	55	54	58	60	60	55	54	58	61	67	68	61	46	42	37	33	43	42	47	49	59	65	65	67	51	45	40	45	62	72	68	54.5
	MIN	22	32	41	28	26	28	22	24	40	55	55	39	36	32	28	28	25	27	25	22	30	38	52	38	28	20	20	16	32	49	42	32.3
HARRISONVILLE	MAX	61	49	59	64	66	49	56	61	60	65	70	55	60	57	33	34	42	42	49	52	59	62	63	58	39	45	38	43	55	61	62	53.8
	MIN	30	42	38	30	38	25	25	34	43	54	55	39	39	32	26	27	28	28	29	33	29	33	58	33	26	23	19	20	41	50	42	34.5
HERMITAGE	MAX	62	55	60	67	65	58	56	66	63	68	70	61	53	45	40	41	45	49	48	53	62	65	66	64	35	46	48	50	64	74	65	56.9
	MIN	17	39	38	22	35	29	14	30	32	55	45	40	38	34	29	30	21	22	20	30	22	24	52	35	28	25	19	17	38	47	49	31.5

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEFFERSON CITY L U	MAX	63	54	57	59	62	50	53	62	66	70	68	64	57	49	38	32	45	41	41	48	60	66	65	64	41	45	34	45	63	74	71	55.1
	MIN	15	41	41	22	39	29	13	22	30	48	55	30	36	26	28	29	20	20	19	27	22	26	50	38	27	17	26	14	30	45	47	30.1
LAKE3IOE	MAX	40	61	50	60	63	66	46	58	65	65	70	70	59	50	44	38	37	46	43	44	53	60	66	66	59	34	49	38	48	64	74	54.4
	MIN	14	22	45	26	27	33	18	18	29	35	55	48	39	32	31	30	28	25	23	30	25	25	26	55	30	19	20	18	18	44	55	30.4
NEVADA 3EWAGE PLANT	MAX	57	48	60	66	67	60	57	66	63	66	69	55	48	43	36	34	45	41	50	55	59	65	67	62	33	45	40	49	59	72	64	54.9
	MIN	17	40	34	19	26	17	17	36	41	54	55	37	26	30	27	27	16	19	24	23	20	30	53	30	25	17	25	16	35	53	47	30.2
OSCEOLA	MAX	58	47	60	66	63	53	61	65	63	67	68	52	49	41	35	39	45	42	47	52	58	62	66	54	35	45	35	47	62	71	65	54.0
	MIN	20	41	42	25	36	29	16	34	41	58	52	41	40	34	30	28	26	25	28	31	25	30	52	35	28	22	28	21	26	45	48	33.5
POMME DE TERRE DAM	MAX	39	59	47	59	63	64	47	56	64	65	65	67	42	48	45	35	34	45	39	43	51	58	62	65	55	34	45	36	46	61	70	51.9
	MIN	15	35	40	29	35	31	20	27	42	42	55	41	38	35	29	29	26	24	27	32	31	34	38	47	27	22	25	21	26	44	55	33.0
3EDALIA	MAX	59	53	56	60	60	53	55	61	61	68	68	58	45	40	34	32	43	42	43	49	56	60	65	63	35	45	42	45	60	71	67	53.2
	MIN	27	43	40	29	39	28	26	37	43	55	56	41	37	33	26	27	25	26	27	32	31	39	55	35	27	24	22	21	41	50	48	35.2
VERSAILLES	MAX	60	54	57	61	63	50	55	63	61	70	67	60	48	38	37	33	43	43	45	50	57	64	63	60	34	45	40	45	61	72	66	53.7
	MIN	23	41	42	25	40	29	21	39	42	57	51	40	38	30	31	26	22	22	28	30	28	38	55	34	27	25	21	17	37	51	45	34.0
WARRENSBURG	MAX	58	53	57	61	62	57	56	61	60	66	70	58	46	41	34	33	43	42	46	50	58	64	64	63	37	43	40	45	58	69	67	53.6
	MIN	34	42	40	31	41	30	27	36	44	55	57	40	37	32	27	26	23	30	29	32	31	38	55	32	27	24	21	21	41	49	47	35.5
WARSAW NO 1	MAX	60	53	59	64	64	58	57	64	63	68	71	56	48	44	38	34	45	42	44	51	58	65	66	61	39	47	43	47	63	72	70	55.3
	MIN	17	42	39	22	36	29	16	29	38	56	56	41	39	34	29	30	21	26	19	33	22	28	54	39	28	19	25	17	40	54	46	33.0
WINOSOR	MAX	59	50	58	62	63	50	56	62	61	66	70	56	47	41	35	33	44	41	44	50	56	64	64	61	35	45	37	45	60	70	66	53.3
	MIN	21	42	38	27	36	27	21	32	42	54	55	39	37	32	27	27	22	26	24	29	26	33	53	33	27	21	23	19	40	50	46	33.2
* * *																																	
WEST O2ARK3 04																																	
ANDERSON	MAX	55	46	60	68	66	51	56	65	64	65	67	55	49	45	41	39	47	46	54	62	62	65	66	59	33	48	36	51	62	69	65	55.4
	MIN	18	40	38	22	36	33	17	36	42	57	55	38	28	37	30	32	21	24	27	21	24	36	54	32	26	21	24	20	40	55	55	33.5
BILLINGS	MAX	57	47	57	72	63	48	56	66	64	64	64	57	47	45	39	36	46	37	44	52	59	62	66	55	55	44	35	48	65	69	55	54.0
	MIN	22	30	42	32	43	30	23	30	38	43	55	37	34	36	30	30	27	28	26	31	27	36	40	50	28	22	25	20	30	37	45	33.1
BOLIVAR	MAX	59	54	58	65	65	50	55	66	66	65	67	60	47	46	44	35	45	41	44	48	59	62	67	64	57	46	37	47	68	70	67	55.0
	MIN	23	40	39	29	41	30	20	36	41	57	56	37	37	34	28	28	25	25	26	27	27	36	52	36	26	19	24	22	37	45	53	34.1
BUFFALO 3 S	MAX	58	50	58	65	64	53	52	65	64	67	68	57	47	45	44	35	43	38	42	50	57	62	67	60	34	45	40	46	62	70	65	54.0
	MIN	18	39	38	22	43	30	17	34	43	58	56	39	38	34	29	28	24	23	23	31	27	39	54	34	27	21	23	21	36	49	54	33.9
CARTHAGE	MAX	57	49	61	68	64	54	59	67	64	67	67	57	48	49	40	36	48	40	48	54	61	64	67	62	33	48	38	53	63	71	67	55.6
	MIN	21	41	43	25	38	30	18	40	45	59	55	39	32	35	30	30	27	28	26	32	24	32	57	32	27	21	27	21	42	55	53	35.0
CASSVILLE RANGER STA	MAX	43	56	46	58	68	67	51	58	66	65	65	64	44	48	44	36	37	47	39	43	52	61	67	69	54	34	47	37	52	63	70	53.3
	MIN	9	21	41	24	39	31	16	18	38	45	56	37	34	34	30	30	23	22	18	28	22	25	27	53	28	22	23	19	26	42	57	30.3
OORA	MAX																																
	MIN																																
GALENA	MAX	56	58	62	67	65	60	60	60	65	67	65	50	53	45	43	40	48	42	44	53	60	65	69	65	50	50	44	49	64	72	71	56.8
	MIN	15	34	41	26	37	29	15	40	29	54	43	43	39	36	32	34	22	23	19	27	22	22	59	37	24	20	20	22	34	50	50	32.2
GROVESPRING	MAX	58	45	55	62	64	50	51	65	64	65	60	57	46	45	41	37	43	36	39	49	57	61	64	60		48	35	43	60	70	62	53.1
	MIN	17	37	37	28	43	29	13	31	36	53	55	38	36	32	30	30	24	20	16	32	24	35	51	36		19	17	15	32	46	52	32.1
JOPLIN FAA AIRPORT	MAX	56	49	61	68	65	51	58	69	65	69	71	60	48	50	40	38	48	41	49	55	61	66	68	62	37	46	35	51	62	69	66	55.9
	MIN	25	44	36	34	44	31	29	45	50	62	59	41	34	37	32	32	30	35	34	35	33	41	61	37	28	28	27	27	46	57	53	38.9
LAMAR	MAX	41	56	46	59	65	63	48	56	65	63	66	68	45	46	46	37	36	47	39	47	54	62	65	65	42	30	45	35	50	61	70	52.2
	MIN	13	32	41	27	30	28	25	25	42	45	57	37	29	29	29	29	26	26	27	30	30	34	38	40	28	25	27	24	28	46	58	32.4
LEBANON	MAX	60	47	58	64	63	51	53	65	65	68	65	59	51	45	42	34	45	37	41	50	59	63	64	60	37	45	40	45	60	71	64	53.9
	MIN	22	41	40	29	43	29	21	32	35	56	56	37	37	34	29	27	25	24	24	32	27	39	51	36	27	22	24	21	35	49	52	34.1
LOCKWOOD	MAX	58	49	59	66	63	49	57	67	63	65	68	55	48	48	43	36	45	39	47	53	59	63	67	62	33	45	39	50	66	70	64	54.7
	MIN	24	40	39	30	40	26	21	36	42	56	55	36	30	38	28	28	26	21	27	30	30	39	53	33	27	21	28	21	40	48	53	34.4
MANSFIELD	MAX	52	45	56	61	65	59	50	63	63	63	61	55	48	45	40	38	45	39	41	50	57	61	62	59	36	43	35	43	60	70	62	52.5
	MIN	16	33	38	34	45	30	19	30	35	51	53	37	32	34	30	29	25	25	25	31	28	32	49	36	24	18	22	19	28	44	51	32.4
MARSHFIELD	MAX	55	46	56	62	64	48	52	65	63	65	64	55	47	45	36	37	45	37	38	48	57	62	65	57	33	45	36	45	61	70	63	52.3
	MIN	26	39	34	30	42	29	24	36	43	55	51	37	35	36	30	31	26	27	22	31	26	40	52	31	22	21	24	23	36	50	51	34.2
MONETT	MAX	56	56	58	67	67	60	56	65	65	64	65	55	48	45	37	36	48	45	44	54	60	65	64	58	36	47	38	55	61	69	65	55.1
	MIN	20	47	42	22	22	28	18	32	45	55	55	36	32	35	30	31	26	24	21	27	22	30	47	35	27	22	23	20	37	54	55	32.9
MOUNTAIN GROVE 2 N	MAX	52	45	59	60	66	56	47	64	63	63	60	56	48	45	41	38	45	42	42	49	56	60	63	60	44	42	40	42	58	69	64	52.9
	MIN	20	35	39	32	46	31	22	33	37	53	54	39	36	34	31	30	26	25	22	30	30	39	50	44	26	18	21	20	30	43	53	33.8
MOUNT VERNON 3 SW	MAX	56	48	58	69	64	53	57	66	64	65	67	54	47	46	41	36	46	38	45	52	60	62	66	60	34	46	37	49	61	69	63	54.2
	MIN	20	40	41	26	36	26	17	37	42	48	51	36	31	35	30	30	26	24	23	29	23	33	53	33	27	22	24	20	36	53	53	33.1
MT VERNON M U FARM	MAX	42	56	57	57	67	63	49	64	66	64	65	67	43	47	46	33	35	46	38	44	52	58	63	54	46	37	35	46	51	61	69	52.3
	MIN	13	33	39	27	32	26	19	37	28	46	55	29	29	30	28	28	24	24	28	28	25	27	39	33	27	22	25	20	27	45	51	30.5
NEOSHO	MAX	54	50	58	66	64	65	55	64	64	66	68	57	48	49	44	37	46	44	45	53	58	61	67	63	35	46	44	51	61	69	66	55.4
	MIN	21	41	43	25	36	30	18	36	45	59	57	39	32	38	32	31	24	26	25	28	25	30	55	34	29	21	25	20	40	50	55	34.5
OLOFIELD	MAX	53	52	56	65	64	55	53	65	64	65	70	62	48	44	43	44	45	42	46	51	58	62	63	60	35	45	35	44	60	70	65	54.4
	MIN	22	39	41	31	34	32	23	32	35	54	55	45	38	36	35	31	27	28	25	30	28	37	52	33	26	20	25	22	34	47	50	34.4
O2ARK BEACH	MAX	45	56	48	58	70	70	54	56	70	70	69	66	47	54	48	40	43	51	40	46	57	64	63	68	57	35	48	41	50	65	73	55.5
	MIN	15	17	17	24	24	33	17	17	23	26	48	43	41	39	36	35	27	25	22	22	23	23	23	55	30	21	21	21	20	32	37	27.6
SELIGMAN	MAX	52	49	56	66	65	59	56	64	63	64	64	57	48	45	41	37	46	43	41	50	58	60	65	61	33	48	45	50	60	68	64	54.1
	MIN	37	39	40	34	45	34	28	39	45	56	55	37	32	39	30	32	26	26	25	30	31	42	50	32	26	21	28	24	37	53	53	36.3
3PRINGFIELD WB AIRPORT	MAX	58	47	58	67	65	49	54	67	65	65	66	54	48	48	36	35	46	40	44	54	60	65	68	57	35	46	38	47	62	72	65	54.2
	MIN	23	38	33	25	37	22	19	29	35	54	53	37	33	36	29	30	24	26	23	30	25	32	51	32	21	22	20	19	36	54	51	32.2
WASOLA	MAX	50	45	57	62	69	50	49	64	65	62	60	57	50	45	41	39	46	43	43	52	57	60	64	58	40	42	38	44	60	70	65	53.1
	MIN	22	36	42	33	35	33	23	31	38	53	54	41	38	37	33	32	27	25	27	30	29	35	51	40	22	18	24	21	32	46	52	34.2

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
EAST OZARKS 05																																	
ALTON	MAX	50	52	61	68	70	55	49	64	66	64	63	59	51	53	45	40				54	59			65				50	60	68		57.5
	MIN	14	33	40	38	31	35	13	24	25	40	45	45	41	38	37	34				26	22						15	18	24	35		30.6
ANNAPOLIS 4 WSW	MAX																																
	MIN																																
ARCADIA	MAX	49	54	60	58	66	58	47	65	64	63	62	58	44	45	43	39	47	42	47	51	58	65	61	57	53	44	38	43	58	68	65	53.9
	MIN	16	33	39	31	43	33	13	30	25	50	50	43	39	30	34	31	24	22	18	26	33	33	52	52	30	17	22	15	28	48	55	32.8
BERRYMAN 6 NW	MAX	66	49	60	59	65	48	52	67	68	68	61	60	44	45	39	36	46	39	42	59		68	65	59	40	47	35	43	61	72	66	54.3
	MIN	10	35	32	19	32	24	9	22	29	54	55	43	29	25	32	25	19	12	14	21		21	46	40	29	12	15	9	23	46	54	27.9
BIRCH TREE	MAX	53	52	61	61	69	62	49	68	68	67	59	61	60	52	50	38	48	49	48	53	59	66	64	58	48	46	42	46	61	71	72	56.8
	MIN	16	33	38	25	32	33	9	20	22	41	39	38	36	38	34	31	21	20	18	26	18	22	50	47	38	13	16	15	27	46	65	29.9
BUNKER	MAX	50	47	57	57	65	57	48	64	66	64	62	56	45	44	42	35	43	42	44	48	55	63	63	57	55	42	40	41	58	69	65	53.0
	MIN	20	34	41	31	45	31	22	35	34	43	53	40	36	33	32	29	25	29	26	30	30	40	49	50	27	19	25	19	29	42	53	33.9
CAPE GIRARDEAU FAA AP	MAX	43	53	63	54	70	44	45	56	60	64	59	63	48	45	41	45	47	39	47	50	51	61	57	62	40	44	42	47	57	63	64	52.4
	MIN	21	32	32	27	39	28	16	27	29	47	53	45	37	35	34	33	30	26	23	32	24	31	50	40	31	24	20	21	26	48	54	32.7
CLEARWATER DAM	MAX	48	56	60	57	67	65	47	62	65	64	64	59	47	45	45	40	46	46	46	51	56	65	61	57	56	42	42	43	58	68	65	54.6
	MIN	13	31	42	26	36	37	16	23	26	53	52	44	41	34	38	32	27	25	22	28	23	26	52	54	33	19	20	18	22	48	59	32.9
COOK STATION	MAX	56	53	60	60	66	58	51	67	68	67	63	61	46	45	46	38	47	38	42	50	59	66	64	59	54	51	44	42	61	71	66	55.5
	MIN	19	36	36	21	36	29	11	24	23	50	55	43	37	26	31	31	19	19	15	29	18	25	49	29	13	15	18	12	29	47	56	29.0
DONIPHAN	MAX	47	57	64	61	73	53	47	62	65	66	59	60	52	46	45	44	51	46	50	55	58	64	59	61	50	44	45	43	58	67	66	55.4
	MIN	12	30	36	29	28	32	13	19	19	45	51	44	40	36	36	38	24	22	18	27	19	21	45	48	30	15	15	18	19	46	57	30.1
FARMINGTON 1 E	MAX	48	54	59	59	66	62	47	66	64	64	62	59	44	45	42	49	46	45	46	48	55	65	62	59	57	43	41	43	57	68	66	54.5
	MIN	15	36	31	30	41	33	12	24	25	52	52	44	39	29	32	31	24	21	17	26	20	28	51	52	30	11	19	14	27	50	58	31.4
FESTUS 2 NW	MAX	59		61	56	65	52	54	71	67	62	60	43	44		40	48	48	45	46	50	60	70	66	59	48	41	37	45	60	71	62	54.8
	MIN	9		37	23	33	21	11	25	31	56	43	39	25		33	31	22	18	22	28	18	21	54	48	32	14	18	11	22	50	56	29.3
FREDERICKTOWN	MAX	37	48	55	60	62	66	41	47	62	62	65	59	62	43	45	37	40	47	38	46	50	55	63	61	58	38	44	36	44	57	68	51.5
	MIN	15	25	37	25	30	34	12	15	22	25	52	52	41	30	34	32	24	20	16	22	19	20	25	52	32	17	18	14	16	30	52	27.7
GREENVILLE 4 NNW	MAX	48	58	60	60	71	61	48	63	65	66	60	57	48	46	44	43	50	42	49	53	58	65	60	59	57	41	48	46	59	70	66	55.5
	MIN	11	27	35	21	27	32	12	18	20	46	52	46	43	33	38	32	23	21	17	24	18	21	52	52	33	16	16	15	19	49	60	30.0
HOUSTON	MAX	38	54	56	58	62	66	46	50	65	65	65	63	63	49	45	36	40	43	45	42	50	57	63	65	58	38	45	47	45	60	70	53.1
	MIN	11	20	22	23	30	32	13	15	29	32	50	44	38	32	33	30	21	20	12	25	20	22	35	32	30	15	12	15	29	40	55	27.0
JACKSON	MAX	43	53	63	55	69	52	44	55	59	64	58	63	47	45	44	45	50	40	47	51	51	60	58	62	55	43	40	44	55	64	64	53.0
	MIN	17	31	39	25	35	35	15	28	25	47	52	47	43	34	36	32	31	25	20	32	21	33	48	51	31	21	20	19	26	43	58	32.9
LICKING 4 N	MAX	37	55	46	57	60	64	44	51	65	65	65	59	48	47	45	33	37	45	37	39	49	57	63	64	57	33	44	34	43	59	70	50.7
	MIN	13	26	38	20	25	30	13	24	26	43	54	47	37	30	31	30	22	19	17	28	21	24	36	30	27	14	18	16	23	38	34	27.5
MARBLE HILL	MAX	45	54	63	58	69	61	46	59	61	64	59	59	48	49	43	45	50	42	48	52	53	62	58	60	55	42	42	44	55	66	65	54.1
	MIN	13	34	42	24	41	35	14	24	23	50	51	46	42	33	37	33	29	24	21	30	20	24	49	50	32	22	18	17	22	47	53	32.3
PERRYVILLE	MAX	47	56	62	57	68	55	49	60	61	67	60	63	46	44	42	41	49	40	49	50	55	68	62	58	56	42	37	44	56	69	64	54.1
	MIN	20	34	33	31	40	30	14	27	31	50	49	44	40	31	33	31	27	26	20	31	21	28	47	46	29	20	19	15	27	46	47	31.8
RICHWOODS	MAX	59	50	62	60	66	52	52	64	70	69	62	60	50		42	36	47	40	42	50	60	67	65	62	49	47	36	50	60	73	66	55.6
	MIN	14	35	40	21	47	25	11	31	30	50	54	40	35		32	30	20	18	25	28	18	30	52	48	20	20	20	12	25	50	53	31.1
ROLLA, UNIV OF MO.	MAX	34	57	47	66	58	61	39	50	63	65	68	59	45	44	43	33	34	42	37	37	47	55	62	63	58	31	41	33	44	60	67	49.8
	MIN	18	21	35	26	30	24	14	24	36	42	47	35	29	23	19	22	21	28	26	27	30	38	43	49	27	19	24	18	24	38	45	29.1
SALEM	MAX	36	54	47	56	59	64	42	50	65	64	66	62	53	45	45	33	37	44	37	40	49	56	65	63	57	33	44	33	40	60	70	50.6
	MIN	15	23	39	31	32	30	16	23	31	38	55	49	37	31	32	30	23	23	20	26	27	29	37	52	28	17	19	18	20	36	50	30.2
STEELVILLE 1 NW	MAX	57	50	59	59	65	57	50	65	66	69	60	59	44	45	43	35	45	40	41	50	60	67	66	59	39	46	41	42	61	72	67	54.2
	MIN	12	39	38	25	49	31	21	30	31	57	56	42	38	26	31	30	22	20	17	27	19	25	54	35	29	13	18	11	26	49	54	31.5
SUMMERSVILLE	MAX	51	47	59	61	66	50	47	65	65	65	63	57	50	45	40	37	45	40	45	50	57	65	60	63	50	44	35	42	58	69	66	53.5
	MIN	17	35	39	31	46	32	15	33	29	53	55	41	34	34	32	31	24	26	22	30	25	36	50	46	27	16	18	18	27	45	52	32.9
VAN BUREN RS	MAX	39	51	56	63	62	72	52	49	66	67	65	60	60	50	46	40	40	50	43	49	55	59	65	67	59	40	47	41	45	61	74	54.6
	MIN	10	13	37	21	21	22	12	14	20	23	53	52	42	34	36	33	23	21	17	19	19	20	22	49	32	15	16	16	16	22	47	25.7
VICHY FAA AIRPORT	MAX	58	47	57	57	64	43	51	63	64	67	59	55	45	42	34	33	46	37	37	48	58	63	63	57	33	43	34	42	60	70	62	51.4
	MIN	25	39	35	29	43	26	23	34	43	56	51	38	31	32	29	29	26	28	27	32	30	41	53	32	23	19	21	19	35	49	46	33.7
VIENNA 3 NW	MAX																																
	MIN																																
WAYNESVILLE 2 W	MAX	61	56	62	65	67	62	52	67	67	69	65	60	51	48	46	35	48	47	41	53	61	65	65	64	48	48	48	46	62	73	72	57.2
	MIN	12	38	34	21	40	28	12	22	26	57	55	40	37	29	29	29	20	19	16	32	18	22	53	45	26	14	18	13	34	50	53	30.4
WEST PLAINS	MAX	50	50	59	62	71	52	48	66	67	65	60	57	52	45	41	40	49	40	47	53	59	64	61	59	38	43	40	45	60	70	66	54.2
	MIN	15	34	37	26	36	21	15	22	25	55	53	43	37	37	35	34	25	25	21	29	23	25	50	36	23	16	19	19	30	39	52	30.9
WILLOW SPRINGS	MAX	53	45	58	61	69	50	50	65	65	65	61	57	50	45	41	38	47	38	44	50	57	62	64	58	40	43	36	44	59	70	66	53.3
	MIN	13	31	40	22	32	34	12	20	22	54	54	41	38	35	34	32	20	20	17	25	20	22	50	40	27	14	16	15	23	45	53	29.7
* * *																																	
BOOTHEEL 06																																	
ADVANCE 5 ESE	MAX	45	54	62	58	69	61	45	57	61	63	60	64	50	45	44	44	48	40	46	52	53	60	59	63	55	40	43	44	57	66	66	54.0
	MIN	18	30	42	30	40	32	24	27	25	44	52	48	42	35	38	32	28	27	23	32	24	26	48	50	32	25	21	20	25	42	58	33.5
CARUTHERSVILLE	MAX	35	47	54	60	57	68	48	47	57	63	64	65	66	52	47	45	44	48	40	46	50	54	64	62	66	40	43	47	48	60	67	53.4
	MIN	22	21	36	33	33	40	25	26	31	35	55	55	41	41	42	36	36	34	30	30	27	27	35	50	37	30	26	26	28	32	53	34.6
CHARLESTON	MAX	42	54	57	56	66	63	45	55	59	64	61	65	53	45	43	42	43	42	46	48	52	62	60	64	57	43	43	45	57	63	64	53.5
	MIN	19	32	42	30	40	31	19	28	30	43	52	45	43	34	37	32	32	26	24	32	25	30	49	51	32	22	22	20	26	45	63	34.1
DEXTER	MAX	45	56	61	58	71	52	47	57	62	62	60	63	50	45	44	44	49	40	47	53	55	61	58	63	53	41	47	45	58	64	65	54.1
	MIN	22	34	44	29	39	35	20	30	28	49	52	47	43	38	39	34	30	28	25	32	25	30	48	51	35	26	23	25	30	45	55	35.2
KENNETT RADIO KBOA	MAX																																
	MIN																																

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MALOEN	MAX	35	43	53	60	56	65	41	45	56	60	59	62	65	50	45	43	43	49	39	45	54	34	62	60	63	40	41	45	44	58	63	51.7
	MIN	19	21	36	36	37	37	24	25	28	31	52	52	43	38	39	34	32	30	27	28	26	27	29	49	36	26	23	24	24	28	43	32.5
NEW MADRID PWR. PLANT	MAX	34	48	51	58	53	61	47	43	51	58	59	58	60	49	46	43	44	46	43	46	51	50	58	57	63	31	42	40	44	35	58	50.3
	MIN	25	27	40	35	35	36	24	25	34	39	52	53	45	39	38	33	36	33	29	29	29	30	38	51	37	27	25	26	26	35	42	34.7
POPLAR BLUFF	MAX	56	60	64	62	73	61	46	57	62	63	62	64	63	32	45	42	43	52	39	47	36	36	62	58	62	41	42	47	44	38	66	33.0
	MIN	30	35	34	36	39	30	22	24	27	50	51	53	43	38	39	34	29	27	26	28	24	26	27	50	36	24	22	23	23	24	48	33.0
PORTAGEVILLE WBASO	MAX	34	44	52	59	55	66	45	46	57	63	62	61	65	49	45	43	44	47	38	45	52	53	62	60	63	39	41	45	47	39	66	51.9
	MIN	20	22	37	33	37	36	22	25	30	35	52	54	43	40	40	35	33	32	29	31	27	30	38	30	37	26	23	24	26	33	55	34.2
SIKESTON EXP FARM	MAX	43	53	60	58	64	56	44	46	59	62	60	63		50	43	44	46	42	46	31		62	60	64	55	43	44	47	57	61	63	33.4
	MIN	20	31	39	30	32	33	20	26	30	42	52	48		34	37	31	30	27	25	31		24	43	49	32	22	22	21	29	41	59	33.1
WAPPAPELLO DAM	MAX	37	45	55	62	59	70	45	45	57	62	61	58	60	49	44	40	43	30	39	45	52	53	61	57	61	39	41		43	56	63	51.9
	MIN	19	25	37	34	40	38	22	28	30	36	50	51	42	36	37	32	29	28	26	29	26	31	34	49	34	22	23		23	29	49	33.0

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST PRAIRIE 01																																
AMITY	SNOWFALL														T	T	0.1	T								1.0						
	SN ON GND														T	T	T	T	T	T						1	1	T	T			
BETHANY	SNOWFALL																0.2	0.5								2.6		T				
	SN ON GND																T	T	T	T						3	2	2	1	T		
CHILLICOTHE RADID KCHI	SNDWFALL																0.3								0.6	0.3					
	SN ON GND																T								T	1	T	T	T		
GRANT CITY	SNOWFALL																T								2.0			1.0			
	SN ON GND																T	T							1	1	1	T	T		
KANSAS CITY WB AIRPORT	SNDWFALL													T	D.3		0.7		T						1.5						
	SN DN GNO														T	T	1									T						
	WTR EQUIV																															
LEXINGTON	SNDWFALL															D.5	0.3	T								T					
	SN ON GND															T	1	T														
MARYVILLE 2 E	SNOWFALL																0.5														
	SN DN GND																1															
DREGDN	SNDWFALL														T		1.0									1.0						
	SN ON GND														T		1	T	T	T	T					1	1	1	T			
SALISBURY	SNOWFALL														T		T								T						
	SN ON GND																															
SWEET SPRINGS	SNOWFALL														T	T	0.5								T	T					
	SN DN GND														T										T						
TARKIO	SNDWFALL														T		0.3								1.0						
	SN DN GND																T								1	T	T	T	T		
UNIONVILLE	SNDWFALL																T	T								3.0					
	SN ON GND																T	T	T							2	1	T	T	T		
• • • NORTHEAST PRAIRIE 02																																
CANTON LOCK AND DAM 20	SNOWFALL																									D.3						
	SN ON GND																									T	T					
COLUMBIA WB AIRPORT	SNDWFALL														3.1		T								0.3	T					
	SN ON GND															2	T	T								T						
	WTR EQUIV															.2																
HANNIBAL WATERWORKS	SNOWFALL															T	0.3									T					
	SN ON GND																															
KIRKSVILLE FAA AIRPORT	SNDWFALL																T								1.8	T					
	SN DN GND																	T								2	2	1	1	T		
LOUISIANA STARKS NUR	SNOWFALL															-	-				T					-					
	SN ON GND															-	-									T						
MACON	SNDWFALL																0.5								0.5	0.3					
	SN ON GND																1								1	1						
MEMPHIS	SNOWFALL																	T								1.5					
	SN ON GND																	T								1	1	1				
MEXICO	SNOWFALL															1.0															
	SN ON GND															1																
SAINT LOUIS WB AIRPORT	SNOWFALL														T	T	0.1								T	T		T			
	SN ON GND																															
	WTR EQUIV																															
ST LOUIS RFC CITY	SNOWFALL																T														
	SN DN GNO																															
STEFFENVILLE 1 E	SNDWFALL																	1.0								1.0					
	SN ON GND																									1	1	T	T			
UNION	SNDWFALL														T																
	SN ON GND																															
WARRENTON 1 N	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
• • • WEST CENTRAL PLAINS D3																																
ELDON	SNOWFALL															-										-					
	SN DN GND															-										-					
JEFFERSON CITY L U	SNDWFALL																T														
	SN ON GND																T														
NEVADA SEWAGE PLANT	SNDWFALL														T	1.0	T								T	1.0					
	SN DN GND															1	T									1	T	T				
WARSAW ND 1	SNOWFALL															1.0	T														
	SN ON GND															1	T														
WINDSOR	SNOWFALL														T	1.0	0.4									T					
	SN ON GND														T	T	T														
• • • WEST OZARKS D4																																
BOLIVAR	SNOWFALL																									T					
	SN ON GND																															
JOPLIN FAA AIRPORT	SNDWFALL																D.8								0.8	T					
	SN DN GND																T														
LAMAR	SNOWFALL																T									1.0					
	SN DN GNO																															
LEBANON	SNDWFALL															T	T														
	SN ON GND																															

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEOSHO	SNOWFALL																T								T	T					
	SN ON GND																															
OZARK BEACH	SNOWFALL																									T						
	SN ON GND																															
SELIGMAN	SNOWFALL																									T						
	SN ON GND																									T						
SPRINGFIELD WB AIRPORT	SNOWFALL														T		T								0.2	T						
	SN ON GND																T									T						
	WTR EQUIV																															
* * * EAST OZARKS 05																																
VICHY FAA AIRPORT	SNOWFALL														T	T	T								T	T						
	SN ON GND															T																

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * FEBRUARY 1965																							
OORA	53.6	26.3	40.0		74	27	5	25+	695	0	2	19	0	1.35		1.35	15				1	1	1
* * * MARCH 1965																							
CLINTON 3 NW	43.1	23.4	33.3	- 9.5	72	29	11	20	977	0	8	28	0	3.18	.63	1.35	2	.0	0		5	2	2
OORA	M	M	M		69	16	11	19		0			0			.85	4						0
* * * APRIL 1965																							
CLINTON 3 NW	70.2M	43.9M	57.1M	1.7	89	23	32	28+	264	0	0	3	0	3.14	- .62	1.35	14	.0	0		5	2	1
OORA	M	M	M		88	23+	36	29+		0	0	0	0					.0	0				
* * * MAY 1965																							
CLINTON 3 NW	81.5	56.9	69.2	4.2	89	31	37	29	36	0	0	0	0	2.00	- 3.15	1.04	26	.0	0		5	1	1
OORA	80.0M	57.7M	68.9M		85	4	44	29	5	0	0	0	0	3.65		1.75	11	.0	0		5	2	2
* * * JUNE 1965																							
CLINTON 3 NW	83.4	63.0	73.2	- 1.4	92	30	55	18	2	3	0	0	0	7.83	2.30	1.98	23	.0	0		10	7	3
* * * JULY 1965																							
OORA	86.5M	65.9M	76.2M		95	24	56	30	0	4	0	0	0	5.15		1.25	7	.0	0		7	5	2
* * * AUGUST 1965																							
OORA	86.7M	62.5M	74.6M		95	4	55	30+	0	10	0	0	0	7.50		2.30	24	.0	0		7	6	5
TRENTON	85.1	63.6	74.4	- 2.6	94	15	51	29+	7	11	0	0	0	3.83	- .42	2.00	30	.0	0		5	1	1
VERSAILLES	84.7M	62.9	73.8M		93	26+	49	29	4	5	0	0	0	8.55		2.21	24	.0	0		7	6	4
* * * SEPTEMBER 1965																							
BOWLING GREEN	77.4M	57.1M	67.3M		90	9	36	24	59	1	0	0	0	8.91	5.94	4.51	16	.0	0		8	4	2
MT VERNON M U FARM	80.8	59.8	70.3		92	14	36	25	41	3	0	0	0	6.71		1.91	22	.0	0		7	5	2
* * * OCTOBER 1965																							
NEW MADRID PWR. PLANT	70.9	47.3	59.1		84	18	35	29	201	0	0	0	0	1.52		.69	1	.0	0		3	2	0
* * * NOVEMBER 1965																							
JEFFERSON CITY L U	61.6M	34.5M	48.1M	4.1	80	26	10	30	500	0	0	13	0	.54	- 2.08	.32	24	.0	0		3	0	0

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • FEBRUARY 1965																														
OORA	1.55															1.55														•
• • • MARCH 1965																														
CLINTON 5 MW	3.18		1.35			.05	.05								.07		1.04							.20	.30	.14						•
OORA	-				.85										.35								-	-	-	-	-	-	-	-	-	•
• • • APRIL 1965																														
CLINTON 5 MW	3.14			.58		.46					.37				1.35											.38						•
OORA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-														.40		•
• • • MAY 1965																														
CLINTON 5 MW	2.00								.59	.29					T					.17							1.04			.11		•
OORA	3.85											1.75						.45				.50				.10			1.05			•
• • • JUNE 1965																														
BELLEVIEW	3.42				1.10		.45	1.87																								•
CLINTON 5 MW	7.83		1.45		.65	.56	.08		.16	1.17			.85	.17	.02						.11			1.98						.63		•
WILLIAMSVILLE	2.22			.08	.92		.10	.49				.03		.10	.03									.03	.30					.16		•
• • • JULY 1965																														
BELLEVIEW	1.05															.82											.25					•
OORA	5.15			.25		.65		1.25		.15		.85			.90						1.10											•
LIMNEUS 2 S	8.37		.87	.20			.25	.90		.04					1.16			.36	.95	1.50	.09							T		.30		1.95	•
• • • AUGUST 1965																														
OORA	7.50						1.00	.55									1.00				1.10				2.30			.50			1.25	•
LIMNEUS 2 S	4.55				T		.60			T									.70				.50	.50	.10		T				1.95	•
TREMTON	5.83						.35		.07										.44			.58		.04				.08		2.00	.47	•
VERSAILLES	8.55						1.79										.59		.06	1.81			.58	.05	2.21			1.15			.51	•
• • • SEPTEMBER 1965																														
BOWLING GREEN	8.91				.99									.15		.16	4.31	.29			.18	.83	1.82									•
MT VERNON M U FARM	6.71	.57		.08	.58	.77								.91	.03	.58	.07			.02		1.61	1.91									•
• • • OCTOBER 1965																														
AUXVASSE	1.75															1.05	.62					T		.08								•
NEW MADRID PWR. PLANT	1.52	.69						.26	.05						.52								T	T									•
• • • NOVEMBER 1965																														
JEFFERSON CITY L U	.54			T		.10			T		T		.10					T							.52		.82					•
ROUND SPRING 3 MNW	.60					.14																						.46				•

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
FEBRUARY 1965																																	
OORA	MAX	29	51	43	45	57	68	67	61	56	64	56	52	58	47	54	55	58	64	57	64	58	41	50	47	59	62	74	65				53.6
	MIN	14	5	12	18	18	39	48	34	57	41	45	14	12	12	28	25	29	28	35	28	28	28	28	19	5	22	59	47				26.5
* * *																																	
MARCH 1965																																	
CLINTON 3 NW	MAX	65	50	24	26	31	35	36	38	44	41	40	50	50	55	50	58	70	49	26	28	37	48	58	26	22	22	36	55	72	42	53	43.1
	MIN	50	17	12	16	20	50	50	18	22	20	20	50	25	28	50	30	41	15	12	11	21	27	19	14	15	14	18	50	55	29	50	25.4
OORA	MAX	61	24	29	28	36	42	36	37	48	47	49	58	56	57	66	69	65	56	27	40	53											
	MIN		22	16	19	26	52	29	24	25	26	27	36	30	37	28	56	34	20	11	12	19											
* * *																																	
APRIL 1965																																	
CLINTON 3 NW	MAX	74	71	56	68	55	67	74		82	68	81	72	55	68	57	58	68	78	68		82	88	89	88	86	55	54	64	63	76		70.2
	MIN	52	41	41	44	47	49	42		46	45	55	45	55	48	50	32	45	48	54		40	56	55	57	50	42	36	32	35	52		43.9
OORA	MAX																68	81	80	69	80	88	88	88	87	78	57		65	72	85		
	MIN																	50	53	42	58	57	57	57	60	52	45		56	56	44		
* * *																																	
MAY 1965																																	
CLINTON 3 NW	MAX	85	86	84	80	87	85	86	88	85	79	72	76	85	82	81	83	77	83	82	75	85	86	87	85	84	86	72	69	71	78	89	81.5
	MIN	52	54	61	60	66	65	68	65	61	50	50	47	51	65	65	55	49	55	57	59	62	62	63	66	66	61	49	44	57	45	61	56.9
OORA	MAX	83	82	80	85	85	84	83	78		71	68	80	80	76	78	79	81	84	76	79	81	84	80	82	82	80	79	75	84	81	82	80.0
	MIN	51	54	56	56	62	62	65	59		59	56	47	49	57	65	58	56	56	61	60	59	62	64	66	68	62	58	55	44	50	58	57.7
* * *																																	
JUNE 1965																																	
CLINTON 5 NW	MAX	84	82	86	86	84	84	70	83	80	74	88	91	88	81	78	79	78	77	79	83	87	85	87	85	85	81	88	88	90	92		83.4
	MIN	63	62	64	65	65	63	56	62	65	64	64	65	66	66	58	56	56	55	56	65	61	65	67	65	61	67	72	67	70	67		63.0
* * *																																	
JULY 1965																																	
OORA	MAX	80	91	86	80	89	82	89	88	84	87		82	88	85	85	89	89	88	85	81	81	94	94	95	87	88	88	87	83	84	88	86.5
	MIN	69	67	61	60	61	64	70	67	71	65		65	63	65	65	58	67	67	65	68	68	68	69	72	72	72	76	70	58	56	59	65.9
* * *																																	
AUGUST 1965																																	
OORA	MAX	83	86	89	95	91	91	86	82	83	85		88	87	90	93	86	90	93	87	80	90	88	83	88	91	92	81	79	76	89	80	86.7
	MIN	59	58	56	62	62	66	64	64	56	55		57	61	62	65	66	65	65	70	64	65	65	66	68	65	70	65	62	60	55	64	62.5
TRENTON	MAX	84	82	90	91	92	87	85	80	82	87	87	91	92	92	94	88	90	86	82	86	84	77	78	80	91	92	90	75	70	82	74	85.1
	MIN	60	67	61	71	66	70	65	65	55	67	62	62	65	67	68	67	67	68	65	58	65	62	59	61	65	72	71	51	51	59	62	65.6
VERSAILLES	MAX	81	81	81	90	90	86	85	83	81	85	85	87	87	90	95	86	89	86	86	85	83	85	78	81	89	93	87	77	75	80		84.7
	MIN	60	59	51	63	70	64	65	63	57	55	59	63	64	70	72	66	65	69	67	61	61	67	67	64	65	71	62	55	49	62	67	62.9
* * *																																	
SEPTEMBER 1965																																	
BOWLING GREEN	MAX	75	75	78	79		82	85	87	90				80	82	81	75	75			85	80	75	65	65			69	64	79			77.4
	MIN	60	56	55	57		60	65	65	70				68	66	56	55	56			68	65	55	55	36			59	45	53			57.1
MT VERNON M U FARM	MAX	79	80	78	87	82	89	91	91	89	82	79	86	82	92	84	89	87	88	87	85	76	72	70	62	67	72	73	79	77	70		80.8
	MIN	52	48	57	65	65	70	67	66	66	62	66	55	65	72	63	70	70	68	68	68	62	56	48	42	56	56	53	51	54	52		59.8
* * *																																	
OCTOBER 1965																																	
NEW MADRID PWR. PLANT	MAX	78	69	75	75	61	68	70	74	75	75	75	76	70	71	78	79	81	84	82	68	72	65	55	69	56	62	72	68	68	62	70	70.9
	MIN	52	47	47	46	43	44	50	52	48	45	47	43	45	49	59	62	58	56	58	62	46	48	45	36	58	58	59	43	35	40	45	47.3
* * *																																	
NOVEMBER 1965																																	
JEFFERSON CITY L U	MAX	68	78	75	74	62	68	71	74	55	52		66	58	49	75	71	48	58	60	67	56	65	65	61	61	80	57	42	54	38		61.6
	MIN	45	35	56	40	40	42	48	50	59	29		54	26	56	55	45	26		25	51	59	32	25	25	55	49	26	25	19	10		54.5

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	5P	5P		C	NELLO MORONI
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	6P	6P			WILLIAM J. BUTLER
ALTON	0127	05	OREGON	1	36 42	91 24	860	SS	7A		C	EDNA E. HALL
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	6P	7A		H	O. M. COLHOUR
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850				C	DAVID TRUED
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	7P	7A		M	JACK E. CUNNINGHAM
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	7A	7A			INACTIVE 9/1/64
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	6P	6P		C	F. PAUL EYE
ARCADIA	0224	05	IRON	10	37 35	90 37	926	5P	7A			ARCADIA COLLEGE
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		7P			C. H. HOOK
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		8A			U S FOREST SERVICE
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		7A		C	BEULAH M. ALEXANDER
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		7A			LOTTIE M. SUMMERS
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	6P	6P			ST LOUIS UNIVERSITY
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	5P	7A		H	CARL W. SLAUGHTER
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	7A	7A			WALTER W. LOYD
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	5P	7A		H	MILDRED E. CATLETT
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		7A			VIRGIE M. LONG
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	6P	6P		C H	SW BAPTIST COLLEGE
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	7A	7A			ARTHUR H. STOCK
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	8A	8A			RAYMOND M CORUM
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	5P	7A			GEORGE F BREEN
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	6P	7A			RUBY W. BENECKE
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	6P	7A			L. H. HOWERTON
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	6P	7A			WILLIAM C. SHAFFER
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		7A			RALPH B. FULLER
BUTLER	1145	03	BATES	9	38 15	94 19	790	5P	7A		H	RADIO STATION KMAM
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	6P	6P			BOARD OF PUBLIC WORKS
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	5P	5P			MO CONSERVATION COMM
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	7P	7A		H	U S CORPS OF ENGINEERS
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445				C	U S CORPS OF ENGINEERS
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	MID	MID			U S FED AVIATION AGENCY
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		7A			LEE L. ALBERT
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	6P	6P			HARRY F. MANN
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	6P	6P			HAROLD E. FINLEY
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	6P	7A			MINTFORD C. BALL
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	7A	7A		H	CORA S. MALLOURE
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	7A	7A		C	FLORENCE A. KAROW
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		8A			BERNETTA L. FAULKNER
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		8A			MISSOURI HIGHWAY DEPT
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	4P	6P			CHARLESTON FIRE DEPT
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		7A		C	MUNICIPAL UTILITIES
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	SS	SS		H	RADIO STATION KCHI
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458				C	U S CORPS OF ENGINEERS
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	7A	7A		C H	U S CORPS OF ENGINEERS
CLIFTON CITY	1704	03	COOPER	7	38 45	93 01	720		7A			MRS. BERNICE A. AGGLER
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	7A	7A		C	C. W. DICKGRAFE
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	6P	6P			MRS CLARENCE A WURDEMAN
COLOMA	1773	01	CARROLL	4	39 32	93 32	780		7A			MRS. FREDA M. TRUSSELL
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	MID	MID		C HJ	U S WEATHER BUREAU
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	7A	7A			REV. CLEMENT RONEY
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		7A			EDWIN A. PARE
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	6P	8A			MRS OZELLA V GORMAN
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		9A			ROY E. THOMLISON
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		7A			MILDRED C. HENSLEY
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		8A			INACTIVE 8/17/64
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830				C	EDNA L. YOUNG
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		7A			WALDO E. DEWEY
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	6P	6A			J. L. JACKSON
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	6P	7A		H	BOYCE LACKEY
DORA	2302	04	OZARK	11	36 46	92 13	980	6P	6P		C	ALTA M. DEUPREE
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860				C	EDWARD L. BEELER
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	6P	7A		C	ALBERT F. SHERWOOD
EDINA	2482	02	KNOX	6	40 10	92 10	780		7A			PAUL D. RETTIT
ELDON	2503	03	MILLER	7	38 21	92 35	934	5P	5P		M	QUENTINE C. SPENCER
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		6P			CLYDE T. SNODGRASS
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		7A		C	S. PHRONIA SANDERS
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		8A			WILLIAM L. PERKINS
ELM	2568	03	JOHNSON	7	38 51	94 02	850				C	ROBERT E. SWISHER
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	5P	5P			U S SOIL CONS SERVICE
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735				C	HARLEY D. MOYER
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		7A		C	DILLARD A. PRICE
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	4P	8A		C M	OTHA L. PARKER
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	6P	6P			IRVIN E. SCHNELL
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	6P	6P			ROBERT E. CHARPUE
FISK	2881	06	BUTLER	10	36 47	90 12	330		7A			JAMES T. RUSHING
FORSYTH	2975	04	TANEY	11	36 42	93 07	850				C	JOSEPH R. GIDEON, JR.
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100				C	WATER TREATMENT PLANT
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	SS	SS			MO CONSERVATION COMM
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	7A	7A			MUNICIPAL UTILITIES
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	6P	6P			E. L. NIEWALD
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	8A	8A		C	F. E. MILLGARTNER
GALENA	3094	04	STONE	11	36 48	93 28	1025	6P	7A			HAROLD O. STEWART
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	7A	7A			EUGENE B BARLOW
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	6P	6P			MISS ELLA M. DUERR
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		7A			GARRETT NEWKIRK
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985				C	U S GEOLOGICAL SURVEY
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		8A			WILLIAM W. SCHOLES
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	6P	7A		C H	J. HOMER KORN
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	5P	7A			C. L. RUBOTTOM
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		7A			DELORUS J. LEFTWICH
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	6P	8A			ROY W. MCNELEY
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 46	1310		6P			WILLIAM MADISON
HAMDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715				C	MARY M. WHITE
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	6P	7A			JOSEPH W. RIDDLE
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	7A	7A		C H	BOARD OF PUBLIC WORKS
HARRIS 1 W	3641	01	MERCER	4	40 19	93 22					C	JOHN T. STANTURF
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	6P	7A			J. B. PATTERSON
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		8A			MELVIN R. GALLION
HENRIETTA	3779	01	RAY	7	39 14	93 56	693				C	SANTA FE-N + W STA AGEN
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		7A			EDWARD J. MICHEL, JR.
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	5P	7A			CHARLES CARLSTROM
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750				C	HILDA M. HARGIS
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910				C	MRS. JOHN DUTCHER
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250				C	ALVA J. FORD
HOUSTON	4019	05	TEXAS	3	37 20	91 58	1190	8A	8A			THE HOUSTON HERALD
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	5P	5P		H	FIRE DEPARTMENT
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	5P	5P		C H	LINCOLN UNIVERSITY
JEFFERSON BARRACKS 2SW	4273	02	SAINT LOUIS	6	38 29	90 20	500				C	MISS RIVER FUEL CORP
JEROME	4291	05	PHELPS	3	37 56	91 59	730		7A			MRS. NANCY LEE BELL
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615				C	HOWARD R. GREGORY
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	MID	MID		H	U S FED AVIATION AGENC
KAHOKA	4349	02	CLARK	6	40 25	91 44	690	6P	6P			DONALD R LUDWICK
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	MID	MID		C HJ	U S WEATHER BUREAU
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775				C	SWOPE PARK NURSERY
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 35	900	5P	5P		C	U.OF MO. AT KANSAS CIT
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	5P	5P			RADIO STA KBOA
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		6P			JOHN M. MARTIN
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	6P	6P			RADIO STATION KIRX
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	966	MID	MID		C H	U S FED AVIATION AGENC
LA BELLE	4637	02	LEWIS	6	40 07	91 55	770		8A			MISSOURI HIGHWAY DEPT
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	7A	7A	7A	C	W. S. FRAME
LAMAR	4705	04	BARTON	8	37 30	94 16	960	7A	7A		M	M. AULL VAN HAFFTEN
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	6P	6P			
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	6P	7A		C M	DR. JOS. M. SAEGER
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985				C	MRS. RALPH DRUMMOND
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	5P	5P			FAY GROGAN
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	7A	7A		M	WILLIAM H. CULLOM
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	8A	7A			DELBERT G. MUGFORD
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		5P		C	MRS. MERLE WADE
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820				C	MRS. ICEL M. TADE
LOCKWOOD	5027	04	DADE	9	37 23	93 57	1078	6P	7A		C	HUBERT A. NIEMAN
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	6P	6P		M	STARK BROS NURSERY
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		7A			GEORGE A. GARNER
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			9A		C	WILBUR MC WILLIAMS
LURAY	5130	02	CLARK	6	40 27	91 53	740				C	ARCHIE J. HAWKINS
MACON	5175	02	MACON	2	39 44	92 28	870	7A	7A		C M	RADIO STATION KWIX
MADISON	5183	02	MONROE	6	39 28	92 12	974		8A			BOBBY B. SMILEY
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	7A	7A		C M	ARTHUR MC GILL
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	6P	7A			ETHEL H. STERNBERG

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	5P	7A			JAMES R. MOORE
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	5P	5P		C	MUNICIPAL UTILITIES
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	MID	7A		C	SHO ME POWER CO
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		6P			ALBERT J. AULBUR
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	7A	7A		H	MARVIN T. FREAR
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143				C	EARL W. TRUEBLOOD
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845				C	U S DEPT OF AGRI
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	6P	7A		H	JESS L. ROCKHOLD
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		7A			JOE BEAVERS
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	7A	7A		H	D. N. WOODS
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		7A		C	ELOISE M. GRAHAM
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		7A			WENDELL D. SIMPSON
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260				C	U S GEOLOGICAL SURVEY
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	6P	6P		C	RADIO STATION KWIX
MONETT	5700	04	BARRY	8	36 55	93 56	1280	6P	6P			MONETT WASTE TR. PLANT
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	5P	7A			A. J. DIERKS
MORA	5754	03	BENTON	7	38 32	93 13	1000				C	EMMA M. MEYER
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		4P			CHARLES A. CHAPMAN
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	490		6A			RUSSELL J. ENNIS
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	5P	7A		C H	MISSOURI FRUIT EXP STA
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	6P	6P			WM. E. KIRCHHOFF
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	6P	6P	6P		MO UNIV EXPER FARM
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	5P	5P		M	U S FISHERIES STATION
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	5P	8A		C M	M. W. MCCONNAUGHEY
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	6P	6P			HERBERT H. DAVAULT
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870				C	MRS EDNA L YOUNG
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	5P	5P	5P	C	UNIVERSITY OF MISSOURI
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	7A	7A			WILLIAM L. TANNER
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		7A			BERRY W. HAGAR
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	6P	7A			LORENE S. WALLACE
OREGON	6357	01	HOLT	7	39 59	95 09	1090	6P	7A		M	JAMES M. CURRY
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040				C	ADDIE A. BURTNETT
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	5P	5P			MORRAN O. HARRIS
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830				C	SAM M. SIMMONS
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		8A		C	GEORGE E. PLUMMER
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		7A			WILLIAM L. REED
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	8A	8A		M	EMPIRE DIST ELECTRIC CO
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		7A			ARTHUR O. LEWIS
PALMYRA	6493	02	MARION	6	39 48	91 30	580		8A			CLINTON P. DODDS
PARIS	6509	02	MONROE	6	39 29	92 00	680		8A			J. W. REED
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		7A			NELLIE G. KIRKWOOD
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780				C	WADE D. MOODY
PERRY	6633	02	RALLS	6	39 26	91 40	710				C	OSCAR HUFFMAN
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	6P	6A		M	HERMAN A. MAISEL
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		7A			GEORGE R. WILMOIT
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		6A			DEAN T. KNORRR
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		7A			DORA M. LEAMER
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	8A	8A	8A	C	U S CORPS OF ENGINEERS
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	7P	7A		H	O. M. RICHARDSON
PORTAGEVILLE WBASO	6804	06	PEMISCOT	6	36 25	89 42	284	8A	8A			LECIL LONG
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970				C	HARRY RIEHL
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		7A			PEARL M. HARMON
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	5P	5P			GLEN L. SWANBERG
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		8A			ALBERT W. DAWSON
QULIN	6970	06	BUTLER	1	36 36	90 15	315		7A			TORRENCE J. JOHNS
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		7A			EFFIE D. HILL
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58					C	ORELIA E. SMITH
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	6P	7A		C	ELMA M. DE CLUE
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955				C	W. C. POLLOCK
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		7A		C	EDITH E. DANIELS
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420				C	EUYLA V. BRACKEN
ROLLA. UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	9A	9A		C	UNIV. OF MISSOURI
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100				C	WALTER W. SNELSON
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865				C	CHARLES E. SNELSON
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		7A			C. E. JONES
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	7A	7A			BOARD OF PUBLIC WORKS
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990				C	CESAR MAGNIN
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	6P	6P		MJ	MISSOURI AIR NATL GUARD
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788				C	U S CORPS OF ENGINEERS
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	MID	MID		C HJ	U S WEATHER BUREAU
*ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	MID	MID		C H	U S WEATHER BUREAU
*SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	8A	8A		C H	SAINT LOUIS UNIVERSITY
SALEM	7506	05	DENT	5	37 38	91 32	1200	8A	8A		C H	U S FOREST SERVICE
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	6P	6P		H	DAVID H. ROBERTSON
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	7P	7A			U S CORPS OF ENGINEERS
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	6P	7A			NOBLE UNDRILL RENSHAW
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	7P	7A		H	FLOYD E. FAWVER
SENECA	7656	04	NEWTON	8	36 50	94 37	850				C	HOSEA N. HARRISON
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	5P	8A			ORVILLE L. PAYNE
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		5P			EMMETT L. GOE
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	6P	6P		GH	AUBREY C TEMPLETON
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		7A			MRS. BESSIE M. BYERS
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970				C	WILLIAM F. BARBER
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760				C	EARL K. CARY
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	5P	5P	5P	G	UNIVERSITY OF MISSOURI
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110				C	GLADYS J. CAMERON
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	MID	MID		C HJ	U S WEATHER BUREAU
STANBERRY	8003	01	GENTRY	4	40 12	94 33	926				C	R. TRUEMAN WAGERS
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	6P	7A		C	MATHEW MCMORROW
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	6P	7A		C M	FANNIE V. GROSS
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43					C	J. I. VALE
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		7A			H. KYLE VICKREY
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		7A		C	OSCAR S. CALDWELL
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	6P	7A			CHARLES MORRIS BAKER
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		7A			JOHN W. GUILFORD
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	6P	6P		H	HERBERT NELSON, JR.
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780				C	U S CORPS OF ENGINEERS
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	6P	6P		C H	LESTER B. MORTON
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		7A			RICHARD O. BEADLES
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		8A			EARL I. MCMILLAN
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6P	4P		C	HOBART SPARKS
TROY	8456	02	LINCOLN	6	38 59	90 59	550		7A			ROBERT L. NICHOLS
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320				C	VESTER LAY
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	6P	7A		H	GEORGE O. BADER
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	6P	7A		H	FRANKLIN H. CHILD
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		7A			LOUIS C. BROWN
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		7A			FLYNN T DORRIS
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	8A	8A			U S FOREST SERVICE
VANDALIA	8577	02	AUDRAIN	6	39 19	91 29	760	5P	7A			NAOMI K. STOUTZ
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	5P	5P			GENE N. BARTRAM
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 46	1125	MID	MID		M	U S FED AVIATION AGENCY
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	6P	6P		C	JAMES MCKINNEY
WACO	8664	04	JASPER	8	37 15	94 36	90[illegible]		7A			WILMA DARLENE HURLBERT
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	8A	8A		C	U S CORPS OF ENGINEERS
WARRENSBURG	8712	03	JOHNSON	7	38 46	93 44	87[illegible]	5P	8A		C	CENT MO STATE COLLEGE
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	5P	5P		M	RADIO STATION KWRE
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	5P	7A		H	C. C. HOEPFINGER
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 30	91 00	66[illegible]				C	JOSEPH O. LUDEWIG
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	6P	7A		C H	R. L. PINCKNEY
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	80[illegible]		7A			JESSE J. FOOSE
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	4P	4P		H	RALPH N. LAND
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	6P	6P			WEBSTER GROVES F D
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8A	8A	8A		UNIVERSITY OF MISSOURI
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	MID	MID		C M	P. S. KRIEGH
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		7A			JAMES T. BECKER
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	6P	7A			ALLEN FRAZEE
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300				C	U S FOREST SERVICE
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	6P	7A		M	LELAND T. MOBACK
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		7A			J. MONROE NULL

‡ DRAINAGE CODE: 1-BLACK 2-CHARITON 3-GASCONADE 4-GRAND 5-MERAMEC 6-MISSISSIPPI 7-MISSOURI 8-NEOSHO 9-OSAGE 10-SAINT FRANCIS 11-WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P.O.Box 117, Columbia, Missouri 65202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates,
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown,
- // Gage is equipped with a windshield,
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain,
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue,

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-2/11/66—925


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage Non-recording, Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 6-64

UNMS

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
WEATHER BUREAU

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CLIMATOLOGICAL DATA

MISSOURI

ANNUAL SUMMARY 1965

Volume 69 No. 13

ASHEVILLE: 1966

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • •																										
NORTHWEST PRAIRIE 01																										
ALBANY	26.2		26.8		29.8		54.5		67.9		70.8		74.9		72.6		65.0		56.7		44.2		38.7		52.3	
AMITY	27.8M		28.5		30.4		55.9		68.8		71.1		75.0		73.6		65.8		57.8		45.8		40.4		53.4M	
BETHANY	25.5	- 0.7	27.5	- 2.5	29.4	-10.2	54.0	1.4	68.0	5.3	71.6	- 0.9	75.8M	- 1.8	74.0	- 1.9	65.6	- 2.1	57.1	0.3	44.3	3.0	38.6	7.8	52.6M	+ 0.2
BROOKFIELD	29.2		31.2		31.6		57.2		69.9		72.7		75.6		74.7		67.9		58.0		47.7		41.6		54.8	
BRUNSWICK	30.9	1.7	31.7	- 0.9	33.2	- 8.5	58.7	4.1	71.4	6.6	74.0	- 0.6	76.9	- 2.6	75.7	- 2.1	69.5	- 0.2	58.3	- 0.3	47.6	4.4	42.6	9.4	55.9	0.9
CARROLLTON	30.0		30.3		32.3		57.6		69.9		73.1		76.0		74.1		67.8		56.7		46.4		41.6		54.7	
CHILLICOTHE RADIO KCHI	28.7	1.5	29.3	- 1.7	31.2	- 8.9	56.3	2.9	69.6	5.8	72.2	+ 1.3	75.7	- 2.7	73.4	- 3.0	67.5	- 0.8	57.4	0.1	46.3	4.6	41.3	9.8	54.1	0.5
CONCEPTION	23.3	+ 2.3	25.9	+ 6.1	27.4	-12.3	51.9	+ 1.4	67.1	3.4	70.4	+ 3.0	74.6	+ 4.1	73.1	+ 3.7	62.8	+ 6.1	35.5M	+ 2.3	43.5	1.9	36.8	5.9	50.9M	+ 2.5
EDGERTON	28.6		29.3		31.7		56.4		68.9		71.7		74.8M		73.5		66.5		55.8		45.7		40.1M		53.6M	
FAYETTE	31.0	0.8	32.6	+ 1.4	32.9	- 9.4	58.3	3.7	69.4	5.2	72.6	+ 1.1	75.1	- 3.2	74.5	- 2.4	69.1	0.0	57.4	+ 1.0	48.0	4.6	42.4	8.8	55.3	0.4
FOUNTAIN GROVE WL	28.6		29.8		31.4		56.8		69.3M		72.7		76.0		73.9		68.1		57.6		46.5		40.8		54.3M	
GALLATIN	26.0		27.5M		29.2M		54.9		69.0M		72.9M		77.0M		75.7		70.4M		-	M	-	M	-		-	
GRANT CITY	25.2	0.1	25.6	- 3.5	28.6	-10.1	54.1	1.9	67.8	5.1	71.3	- 0.7	75.5	- 1.8	73.7	- 1.8	64.5	- 2.8	56.9	0.3	43.6	3.3	37.9	7.9	52.1	+ 0.1
HAMILTON	27.4		28.6		30.5		55.8		68.8		72.1		75.8		74.4		66.7		57.9		45.6		40.3M		53.7M	
KANSAS CITY WB AIRPORT	31.4	+ 0.3	32.3	- 3.5	34.0	- 9.3	58.5	2.8	71.6	6.0	74.6	+ 1.3	78.5	- 3.0	77.1	- 2.7	69.9	- 1.4	60.5	0.3	48.2	3.6	44.0	8.2	56.7	+ 0.1
KANSAS CITY U OF MO	33.1		33.6		35.1		60.1		70.9		73.8		77.0		76.2		69.2		59.6		-		44.2		-	
LATHROP	29.3		30.4		-		-		-		-		-		-		-		-		-		-		-	
LEES SUMMIT REEO WLR	32.0		32.5		33.6		58.9		69.7M		72.9		76.5M		75.4		68.8		58.8		48.1		42.3		55.8M	
LEXINGTON	28.9	+ 0.3	29.5	+ 3.3	31.8	- 9.7	57.2	2.3	71.3	5.8	74.3	+ 1.2	77.4	+ 3.3	75.7	+ 3.3	68.1	+ 2.5	58.0	+ 1.2	47.7	4.4	40.5	7.4	55.0	+ 0.4
MARSHALL	32.0		33.6		33.6		59.2		70.9		73.7		77.1		75.7		69.4		58.6		48.3		42.9		56.3	
MARYVILLE 2 E	23.1	+ 1.8	22.2M	+ 6.8	27.0M	-11.5	50.7M	+ 1.5	66.5	3.7	70.5	+ 1.8	74.0	+ 3.5	71.9	+ 3.6	62.3	+ 4.9	54.6M	+ 1.3	42.1	2.2	M		-	
NEW FRANKLIN 1 W	32.1		33.3		33.5		58.9		69.9		73.6		75.9M		75.3M		69.9		57.7M		47.8M		42.8M		55.9M	
OREGON	26.9	+ 0.4	28.1	+ 3.6	30.7	-10.1	57.3	3.1	69.2	4.7	71.9	+ 2.1	75.7	+ 3.5	74.7	+ 2.8	65.3	+ 3.9	38.3	0.0	45.3	3.0	39.3	7.3	53.6	+ 0.7
PRINCETON	25.6		27.0		28.4		54.0		67.9		71.6		75.9		73.6		66.1		56.8		44.5		38.4		52.5	
ST. JOSEPH 4 WNW	29.1	1.9	29.9	- 1.2	31.5	0.0	56.3	2.7	70.2	6.1	74.8	0.8	77.5	- 1.9	75.6	- 1.9	67.8	- 0.8	59.6	2.2	46.9	5.5	41.0	9.5	55.0	1.2
SALISBURY	29.9		31.5		32.1		57.6		69.7		72.9		75.6		74.2		68.3		57.4		46.9		41.4		54.8	
SPICKARD 7 W	26.4		27.4		29.4		54.2		67.8		71.3		75.1		74.0		65.6		57.2		44.8		39.5		52.7	
SWEET SPRINGS	31.2		32.7		33.8		59.1		70.0		72.9		76.2		74.3		68.7		57.1		47.0		42.0		55.4	
TARKIO	25.6	1.1	26.0	- 2.8	29.4	- 9.0	55.2	2.9	68.5	5.5	71.2	- 1.4	75.4	- 2.3	74.1	- 1.6	64.2	- 2.7	57.6	1.5	43.4	3.6	38.3	9.0	52.4	0.3
TRENTON	27.2	+ 0.5	27.9	- 3.7	30.1	-10.8	55.1	1.0	68.4	3.9	72.0	+ 2.0	75.3	- 3.5	74.4	- 2.6	66.2	- 2.7	57.0	- 1.1	45.4	2.8	40.3	8.1	53.3	+ 0.9
UNIONVILLE	24.8	0.0	26.8	- 1.3	27.2	-10.3	52.7	1.3	67.6	5.1	70.7	- 1.5	75.2	- 1.9	74.0M	- 1.4	65.8	- 1.2	56.1	0.0	44.0	4.2	38.8	9.7	52.0M	0.2
DIVISION	28.3	0.6	29.3	- 2.3	31.0	- 9.6	56.2	2.4	69.2	5.2	72.4	- 1.3	75.9	- 2.8	74.4	- 2.5	67.1	- 1.6	57.5	- 0.3	45.9	3.8	40.7	8.8	54.0	0.0
• • •																										
NORTHEAST PRAIRIE 02																										
BOWLING GREEN	27.1M		31.5M		35.3M		54.5M		M		72.3M		75.3M		M		67.3M		55.4M		M		38.8		-	
CANTON LOCK AND DAM 20	27.4		29.9		30.2		53.2M		69.0M		72.6		76.3		74.2		67.7		56.2		46.3		40.1		53.6M	
COLUMBIA WB AIRPORT	31.8	1.5	32.4	- 1.4	32.9	- 9.0	58.4	3.8	70.7	6.3	73.9	- 0.1	76.6	- 2.1	75.1	- 2.1	69.4	0.1	58.1	- 0.6	48.3	5.0	42.5	8.7	55.8	0.8
ELSBERRY 1 S	32.5	2.0	33.5	0.1	34.9	- 7.1	58.9	4.7	69.8	5.7	73.7	- 0.2	75.3	- 2.4	74.9	- 1.0	69.4	1.1	56.6	- 0.9	46.8	3.8	41.3	8.2	55.6	1.1
FREEDOM	M		38.6M		35.3		59.6M		69.2		72.7		75.0		74.2		68.2		57.1M		48.8		43.4		-	
FULTON 4 SW	30.9	1.1	29.3	- 3.5	31.4M	-10.1	55.3	1.2	68.9	4.7	72.4	+ 1.5	74.5	- 4.0	73.2	- 3.8	67.6	+ 1.5	56.1	+ 1.9	48.2	5.3	39.6	6.4	54.0M	+ 0.6
GERALD	34.6		35.7		35.0		59.9		70.0		73.3		76.2		75.3		67.8M		57.0		50.5		43.8		56.6M	
HANNIBAL WATERWORKS	27.5		29.8		30.4		55.1		69.5		72.1		74.5		72.8		66.6		56.4		46.1		40.2		53.4	
KAHOKA	25.5		28.1		28.0		53.3		68.3		71.3		74.5		73.4		66.8		55.3		45.0		39.2		52.4	
KIRKSVILLE RADIO KIRX	25.9	+ 0.9	28.1	+ 2.3	27.1	-12.4	53.8	1.2	68.3	5.1	70.4	+ 2.2	74.4M	+ 3.0	73.4	+ 2.1	65.8	+ 1.7	55.9	+ 1.0	44.4	3.1	39.3	8.6	52.2M	+ 0.7
KIRKSVILLE FAA AIRPORT	25.1		27.3		27.4		52.8		67.8		70.8		74.1		72.5		65.4		55.0		44.4		38.2		51.7	
LOUISIANA 5 STARKS NUR	30.3	0.5	32.4	+ 0.8	33.8	- 7.9	57.1	3.0	69.1	5.1	73.2	+ 0.5	74.9	+ 2.8	73.7	+ 2.4	68.1	+ 0.3	55.8	+ 1.8	47.0	3.8	41.2	8.0	54.7	0.3
MACON	26.4	+ 0.2	26.6	+ 3.3	29.3	- 9.6	53.8	1.8	69.1	6.6	74.9	+ 1.0	75.4	+ 2.4	74.3	+ 1.7	65.7	+ 2.0	55.7	+ 1.0	46.1	5.1	38.1	8.2	52.8	0.0
MEXICO	23.3M		26.4M		32.5		57.6		70.2M		M		73.8M		73.0M		M		M		46.1		38.0M		-	
MEXICO	28.7	+ 0.2	27.2	+ 4.6	30.3	-10.2	54.0	0.4	69.3	5.2	72.7	+ 1.3	74.4	+ 4.3	73.4	+ 3.7	67.3	+ 1.7	55.9	+ 1.7	46.5	4.2	39.0	6.6	53.2	+ 1.0
MOBERLY RADIO KWIX	-		31.6		31.2		56.7		69.3		72.2		75.6		74.6		68.3		56.9		47.4		41.4		-	
MONROE CITY	29.6		32.2		32.5		57.1		70.6		73.7		77.2		75.6		68.7		57.9		47.6		41.9		55.4	
NEW FLORENCE	31.7		33.3		33.5		58.5		70.2		73.5		76.0		74.7		68.5		57.2		48.5		42.5		55.7	
SAINT CHARLES	31.5		31.5		34.2		56.8		70.2		74.5		76.2		75.1		68.1		56.1		48.8		40.3		55.3	
SAINT LOUIS WB AIRPORT	31.9	0.0	33.8	- 0.9	34.5	- 8.1	58.4	3.5	70.5	6.3	75.1	1.0	76.8	- 1.3	75.8	- 1.0	69.1	- 0.4	56.4	- 2.0	48.5	4.4	41.7	6.9	56.0	0.7
ST LOUIS RFC CITY	34.0	0.5	36.3	- 0.1	36.0	- 8.3	59.9	3.4	72.2	5.6	75.9	- 0.7	78.7	- 2.0	76.8	- 2.4	70.3	- 1.4	59.0	- 1.8	51.0	5.2	43.7	7.2	57.8	0.4
SAINT LOUIS UNIVERSITY	33.0	+ 0.6	32.9	- 3.6	34.8	- 9.7	58.1	1.3	71.6	4.8	75.6	- 0.9	78.3	- 2.4	76.6	- 2.4	69.5	- 2.1	58.9	- 1.8	51.0	5.2	41.5	5.0	56.8	+ 0.6
SAVERTON L AND D 22	28.9		30.9		31.0		55.2		69.0		72.5		75.7		74.3		67.6		56.6		47.1		41.0		54.2	
SHELBINA	28.5		30.2		31.7		55.9		69.4		72.7		75.0		74.0		68.3		56.8		46.8		41.5		54.2	
STEFFENVILLE 1 E	27.7	+ 0.2	30.5	- 1.1	29.8	-10.6	55.0	1.9	69.3	5.8	71.2	- 1.9	74.1	- 3.7	73.9	- 2.2	67.2	- 0.9	56.6	- 0.8	46.4	4.1	40.7	8.9	53.5	+ 0.1
UNION	34.1		35.1		35.6		60.0		69.5		73.8		76.7		75.7		68.5		56.7		49.2		42.7		56.5	
VANDALIA	30.5		31.7		32.6		57.0		69.5		72.5		75.0		73.9		67.6		56.5		47.8		42.0		54.7	
WARRENTON 1 N	32.8	0.5	34.4	- 1.1	35.0	- 8.5	58.3	2.5	70.1	3.0	73.2	- 1.3	75.7	- 3.0	74.6	- 2.6	68.2	- 1.6	57.5	- 1.7	49.4	4.6	42.8	7.5	56.0	0.0
WEBSTER GROVES	35.0		36.2		36.5M		60.9M		71.0		75.1		77.8		77.0		69.8		57.7		51.3M		44.0M		57.7M	
WELDON SPRING EXP FARM	32.1		31.0		34.2		56.8M		69.1		73.2		75.1		74.4		67.6		56.0		48.4		41.0		56.9M	
DIVISION	29.9	0.1	31.6	- 1.4	32.4	- 9.1	56.6	2.4	69.6	3.2	72.9	- 1.2	75.7	- 2.8	74.5	- 2.3	67.9	- 1.1	56.7	- 1.4	47.8	4.7	41.1	8.0	54.7	0.1
• • •																										
WEST CENTRAL PLAINS 03																										
APPLETON CITY	34.7	2.1	35.7	- 0.8	35.0	- 9.3	61.1	4.8	70.2	4.7	74.1	- 0.9	77.4	- 2.2	76.0	- 2.8	70.6	- 0.1	58.6	- 1.3	49.9	4.9	43.4	7.3	57.2	0.5
BOONVILLE WATERWORKS	30.0		29.5		31.6		56.2		70.2		73.2		75.9		74.0		68.8		56.6		48.1		41.2		54.6	
BUTLER	34.3		34.2		34.2		59.5		68.5		73.0		76.6		75.1		69.9		58.9M		49.5		42.9		56.4M	
CALIFORNIA	35.1M		34.2M		34.4M		60.5M		70.1M		73.3M		77.0M		75.5M		69.8M		M		M		M		-	
CAMDENTON	36.7		37.2		35.8		62.1		70.9		73.7M		76.5		75.5		70.0		58.4		51.9		45.1		57.8M	
CAPLINGER MILLS	34.7		35.1		34.7		60.1		68.1		72.2M		75.9		75.0		69.0		56.8		49.2		42.8		56.1M	
CLINTON 3 NW	32.0	0.8	31.6	- 3.3	33.3	- 9.5	57.1M	1.7	69.2	4.2	73.2	+ 1.4	75.7	- 3.7	74.5	- 3.9	70.0	0.1	57.1	- 2.1	48.9	5.1	40.3	5.7	55.2M	+ 0.6
COLE CAMP 7 S	32.9		35.5		36.5M		66.5		69.4		74.0		75.9		74.5		69.9		56.8		47.9		43.4M		56.9M	
ELDON	37.4	4.7	36.6	1.0	35.0	- 8.4	62.5	4.9	69.5	4.4	72.9	+ 1.6	75.6	- 3.4	74.5	- 3.3	69.0	- 1.0	58.4	- 0.9	51.2M	6.5	43.4	7.6	57.0M	0.9
HARRISONVILLE	33.1	3.4	32.6	- 1.0	34.2	- 7.9	58.6M	4.0	70.1	5.6	73.4	- 0.8	77.1	- 2.2	76.5	- 1.6	69.7	- 0.3	59.6	0.5	50.4M	7.0	44.2	10.2	56.6M	1.4
HERMITAGE	35.6		36.7		35.8		59.3		67.9		72.4		75.2		74.4		69.1		57.1		50.6		44.2		56.5	
JEFFERSON CITY L U	33.5	1.9	33.9	- 1.0	34.7	- 8.2	58.8	3.5	68.8M	4.1	72.9	- 1.1	75.2	- 3.4	74.8	- 2.4	68.5M	- 1.0	55.7M	+ 2.7	48.1M	4.1	42.6	7.8	55.6M	0.1
LAKE SIOE	34.5		32.8		34.0		56.7		68.5		73.3		75.9		74.9		69.9		57.5		49.9		42.4		55.9	
NEVADA SEWAGE PLANT	34.5	0.2	35.7	- 2.6	35.3	-10.8	61.1	3.3	69.2	2.6	73.6	+ 2.3	77.7	- 2.7	76.4	- 3.3	70.1	- 1.8	58.0	- 3.1	49.4	3.0	42.6	4.9	57.0	+ 1.0
OSCEOLA	35.1		36.1		35.6		60.4		70.0		73.9		76.9		75.4		70.4		57.8		51.1		43.8		57.2	
POMME DE TERRE DAM	33.6		32.8		34.1		58.1		70.1		73.8		76.3		75.1		70.5		58.2		50.5		42.5		56.3	
SEDALIA	33.9		35.4		34.8		60.6		70.6		73.9		76.8		75.8		70.7		59.3		50.1		44.2		57.2	
VERSAILLES	33.9		34.9		34.2		59.9		69.3		72.8		75.0		73.8M		69.0		57.6M		49.0		43.9		56.1M	
WARRENSBURG	33.9	2.0	34.9	- 1.0	34.6	- 9.5	60.6	4.2	71.8	5.8	74.5	- 1.0	77.3	- 3.2	76.8	- 2.6	71.2	- 0.3	60.4	- 0.1	50.5	5.2	44.6	8.8	57.6	0.7
WARSAW NO 1	35.0	1.3	35.6	- 1.9	35.5	- 9.9	61.0	3.7	70.3	4.0	73.7	- 2.2	76.7	- 3.8	74.4	- 5.0	69.8	- 1.5	57.7	- 2.7	50.5	4.5	44.2	7.3	57.0	+ 0.6
WINOSOR	33.6		34.6		34.5		59.9		70.1		73.4		76.1		74.7		69.7		57.8		49.2		43.3		56.4	
DIVISION	34.2	2.0	34.6	- 1.1	34.7	- 9.0	59.9	4.0	69.7	4.4	73.4	- 1.4	76.3	- 3.2	75.1	- 3.2	69.8	- 0.5	57.9	- 1.7	49.8	5.0	43.3	7.7	56.6	0.3
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WEST OZARKS 04																										
ANDERSON	37.7		38.1		37.1		61.7		68.2		72.8		77.1		75.4		69.5		56.6		51.2		44.5		57.5	
BILLINGS	37.9		37.9		36.3		60.9		68.5		73.1		77.0		75.8		69.1		58.1M		50.6		43.6		57.4M	
BOLIVAR	37.3		37.8M		36.3		61.4		69.4		73.1		76.5		76.0		70.8		57.3		51.1		44.6		57.6M	
BUFFALO 3 S	36.7		36.9		35.9		61.1		69.4		73.1		76.2		75.2		70.0M		58.2		51.3		44.0		57.3M	
CARTHAGE	38.5		38.9		37.7M		62.9		69.8		74.1		79.1		77.5		71.3		59.4		53.5		45.3		59.0M	

See Reference Notes Following Station Index

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
CASSVILLE RANGER STA	36.5		34.9		-		60.0		68.2		72.7		77.1		76.1		69.4		56.7M		50.5		41.8		-	
OORA	38.4		40.0		M		M		68.9M		72.7M		76.2M		74.6M		69.5		-		-		-		-	
GALENA	39.4		37.7M		37.2		61.8		68.5		73.3		76.8		75.1		70.3		57.2		52.1		44.5		57.8M	
GROVESPRING	35.9		36.4		35.0		59.5		67.8		72.1		74.6		73.4		68.5		56.3		50.0		42.6M		56.0M	
JOPLIN FAA AIRPORT	36.1		35.5		36.8		61.9		70.3		75.2		80.0		78.2		71.7		60.1		53.2		47.4		58.9	
LAMAR	35.8	3.0	34.1	- 2.0	35.3	- 8.4	59.6	3.9	69.2	4.2	73.3	- 1.3	78.7	- 0.4	77.2	- 1.0	69.7	- 0.5	58.1	- 1.3	50.8	6.4	42.3	6.1	57.0	0.7
LEBANON	36.4	2.6	36.6	- 0.2	35.7	- 8.4	61.1	5.8	68.9	4.6	72.5	- 1.2	75.3	- 2.8	74.5	- 2.7	69.6	0.0	57.9	- 1.5	51.3	6.1	44.0	7.2	57.0	0.8
LOCKWOOD	37.2	1.9	38.2	- 0.9	37.0	- 9.2	62.5	5.1	70.3	3.9	74.4	- 1.1	78.9	- 1.1	77.4	- 1.9	71.1	- 0.5	59.2	- 1.9	51.7	4.9	44.6	6.1	58.5	0.4
MANSFIELD	37.4		37.5		35.2		60.2		-		71.9		75.4		73.8		68.8		57.9		52.0		42.5		-	
MARSHFIELD	35.2		36.0		34.8		59.8		69.0		73.4		76.2		74.9		69.9		57.6		50.4		43.3		56.7	
MONETT	38.1		38.5		36.2		61.8		68.9		73.3		78.5		76.9		70.6		58.0		52.2		44.0		58.1	
MOUNTAIN GROVE 2 N	37.8	2.9	38.1	0.0	36.5	- 8.6	61.5	4.8	68.5	3.6	72.0	- 1.7	75.9	- 2.2	74.4	- 3.0	69.3	- 1.1	58.5	- 1.5	52.5	6.6	43.4	5.8	57.4	0.5
MOUNT VERNON 3 SW	37.4		37.2		36.4		61.5		68.7		73.2		77.5		76.7		70.3		57.7		51.4		43.7		57.6	
MT VERNON M U FARM	37.2		36.8		35.8		60.4		68.2		72.9		76.8		76.5		70.3		57.2		50.8		41.4		57.0	
NEOSHO	39.6	2.8	39.2	- 1.2	38.1	- 9.3	63.3	4.9	69.9	3.6	74.2	- 1.0	79.2	0.0	78.1	- 0.5	71.5	0.4	58.7	- 1.9	53.1	6.0	45.0	5.8	59.2	0.8
OLDFIELD	37.9		38.8		37.0		61.0		69.2		72.5		76.2		75.4		69.1		58.9M		52.3		44.4		57.6M	
OZARK BEACH	37.2		36.7		37.2		59.0		68.8		74.9M		78.5		76.0		70.7		57.0		51.6		41.6		57.3M	
SELIGMAN	39.6	3.1	39.3	- 0.6	36.6M	-10.0	62.6M	5.1	68.8M	3.7	72.3M	- 1.4	78.0M	0.2	76.2M	- 1.1	70.3	- 0.1	58.5M	- 1.8	53.1M	6.0	45.2	5.9	58.4M	0.8
SPRINGFIELD WB AIRPORT	36.2	2.6	36.7	- 0.4	37.1	- 6.9	60.1	4.5	68.3	3.8	73.3	- 0.9	76.2	- 2.6	75.2	- 2.8	69.7	- 0.7	56.7	- 3.0	49.5	4.5	43.2	6.5	56.9	0.4
WASOLA	38.3		38.6		36.9		61.4		68.4		73.1		76.1		74.8		69.5		59.2		52.6		43.7		57.7	
DIVISION	37.4	2.3	37.3	- 1.2	36.4	- 9.2	61.1	4.2	68.9	3.5	73.2	- 1.3	77.1	- 1.7	75.8	- 2.3	70.0	- 0.6	58.0	- 2.1	51.6	5.4	43.8	5.8	57.6	0.3
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EAST OZARKS 05																										
ALTON	38.9M		37.0M		39.0		62.4M		68.9M		73.3M		76.6M		75.4M		69.8M		56.5M		52.4M		44.1M		57.9M	
ANNAPOLIS 4 WSW	-		-		-		-		-		-		-		-		-		-		-		-		-	
ARCADIA	M		M		M		63.3	7.6	68.9	4.8	72.7	- 0.3	76.2	- 0.8	75.4	- 0.7	69.1	0.6	56.4	- 1.4	51.5	6.8	45.4	7.3	-	
BERRYMAN 6 NW	34.4		35.6		34.5		59.4		67.5M		72.0M		74.5M		73.7		68.5		54.1		48.6M		41.1M		55.3M	
BIRCH TREE	37.8	2.3	37.4	- 1.2	37.3	- 8.7	61.2	4.0	68.5	5.5	73.5	- 0.4	77.3M	- 0.7	76.1M	- 1.0	70.7	0.9	56.0	- 3.2	51.7	5.7	43.4	5.6	57.6M	0.6
BUNKER	35.8		37.1		M		61.1		68.7		72.3		75.9		75.1		69.2		57.8		53.2		43.5		-	
CAPE GIRARDEAU FAA AP	35.8		36.3		38.4		60.7		72.2		75.8		78.0		76.6		70.2		56.7		50.7		42.6		57.8	
CLEARWATER DAM	38.4		38.1		38.6		63.1		70.3		74.2		77.6		76.4		70.6		56.9		53.3		43.8		58.4	
COOK STATION	36.2		36.8		35.3		60.7		68.1		71.8		74.6		73.3		69.6		56.5		50.7		42.3		56.3	
DONIPHAN	37.9	0.4	37.0	- 3.5	38.8	- 9.4	60.9M	1.8	68.9	1.6	73.3	- 2.8	75.6	- 4.3	75.5	- 3.6	69.9	- 1.3	55.6	- 4.4	51.6	4.3	42.8	3.8	57.3M	- 1.5
FARMINGTON 1 E	36.4	1.9	37.3	- 0.2	36.4	- 8.5	61.1	4.7	68.5	3.4	73.3	- 0.9	76.2	- 1.8	75.8	- 1.0	69.2	- 0.1	56.2	- 2.3	51.6	6.3	43.0	6.1	57.1	0.6
FESTUS 2 NW	33.6M		35.0		36.7M		60.0M		67.8M		73.1		74.5M		73.9M		68.2		55.4M		49.8		42.1M		55.8M	
FREDERICKTOWN	33.5		33.9		35.8		59.1		68.4		72.7		75.3		74.6		68.0		53.8		49.6		39.6		55.4	
GREENVILLE 4 NNW	37.9	1.9	37.6	- 1.4	38.6	- 7.7	61.6	4.2	69.9	4.5	73.9	- 0.4	76.8	- 1.4	76.1	- 1.2	70.2	0.5	55.7	- 3.0	52.7	6.9	42.8	5.1	57.8	0.6
MOUSTON	34.8		33.9		36.4		59.9M		68.1		72.7		75.3		74.2		68.8		56.1		50.6		40.1		55.9M	
JACKSON	36.4	0.7	36.6	- 2.4	39.0	- 7.8	61.5	3.2	71.5	4.2	75.3	- 1.1	77.9	- 1.8	77.1	- 1.6	70.8	- 0.3	56.9	- 3.1	52.0	5.7	43.0	5.4	58.2	0.1
LICKING 4 N	34.1		32.8		33.7		58.7		67.9		72.2		74.5		72.9		67.6		55.3		49.4		39.1		54.9	
MARBLE HILL	37.0	1.4	36.1	- 2.7	38.1	- 8.3	61.7	4.0	69.7M	3.7	73.9	- 1.0	76.8	- 1.8	76.0	- 1.7	69.1	- 1.0	56.6	- 2.5	51.8	6.0	43.2	6.1	57.5M	0.2
PERRYVILLE	36.1		36.9		37.1		61.2		70.3		74.6		77.2		76.9		69.4		56.9		51.5		43.0		57.6	
RICHWOODS	35.8M		35.8M		34.7M		60.1M		68.8		73.1M		75.3M		74.4M		67.9M		55.1		49.5M		43.4M		56.2M	
ROLLA, UNIV OF MO.	33.7	0.6	32.6	- 3.8	33.7	-10.2	58.9	2.7	69.6	4.5	73.1	- 0.9	75.2	- 3.1	73.5	- 3.8	68.1	- 1.7	56.8	- 2.6	49.7M	4.7	39.5	3.6	55.4M	- 0.8
SALEM	33.7	0.3	36.0	- 0.6	33.9	-10.1	59.1	3.7	68.3	3.9	72.3	- 1.2	74.9	- 2.7	73.6	- 2.8	68.1	- 0.9	56.8	- 1.5	50.4	5.8	40.4	4.4	55.6	- 0.1
STEELVILLE 1 NW	36.5		37.4		35.9		61.6		69.0		M		M		73.1M		68.8		55.2		50.6		42.9		-	
SUMMERSVILLE	36.7		37.6		37.0		60.5		68.7		72.4		75.5		74.0		68.8		56.4		51.2		43.2		56.8	
VAN BUREN RS	35.7		33.8		37.9		60.5		68.9		73.5		76.7		74.7		69.6		55.2		50.1		40.2		56.4	
VICMY FAA AIRPORT	33.9		35.0		34.1		58.9		69.7		73.2		75.8		74.4		69.0		57.9		49.9		42.6		56.2	
VIENNA 3 NW	33.5		35.2		33.5		58.8		68.3		71.8		73.5		72.8		67.9		55.0		-		-		-	
WAYNESVILLE 2 W	36.7		37.2		35.9		61.0		68.7		72.6		74.6		73.1		68.7		56.8		51.4		43.8		56.7	
WEST PLAINS	36.4		37.6		36.9		60.0		68.5		73.3		76.8		74.8		69.2		56.1		50.4		42.6		56.9	
WILLOW SPRINGS	37.2		37.1M		36.3		60.7		68.0		72.5		75.7		74.2		68.8		55.5		50.3		41.5		56.5M	
DIVISION	35.9	1.1	36.1	- 1.8	36.4	- 9.0	60.6	3.7	69.0	3.6	73.2	- 1.1	75.9	- 2.3	74.7	- 2.6	69.1	- 0.6	56.1	- 2.9	50.9	5.4	42.3	5.3	56.7	- 0.1
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BOOTHEEL 06																										
ADVANCE 5 ESE	38.0		37.8		39.5		62.7		72.3		75.9		78.0		77.0		70.5		57.8		52.4		43.8		58.8	
CARUTHERSVILLE	39.7	0.2	38.6	- 3.7	40.9	- 8.6	62.4	1.9	73.0	3.4	77.3	- 0.7	79.7	- 1.2	78.4	- 1.6	72.7	- 0.5	59.9	- 2.7	54.5	4.7	44.0	2.5	60.1	- 0.5
CHARLESTON	39.0		39.1		41.2		63.7		73.4		76.7		78.8		78.1		71.6		58.4		53.3		43.8		59.8	
DEXTER	38.9		39.0		40.7		63.4		73.1		77.1		79.8		78.7		72.3		59.0		54.2		44.7		60.1	
KENNETT RADIO KBOA	42.7M		41.5		42.3		64.1		73.8		77.2		79.2		-		-		-		-		-		-	
MALDEN	37.2		36.4		40.1		61.5		73.4M		76.3		78.6		79.1		70.9		58.4		52.2M		42.1		58.9M	
NEW MADRID PWR. PLANT	39.8		39.9		41.5		62.2M		73.3		77.0		80.1		78.9		72.3		59.1		53.7		42.6		60.0M	
POPLAR BLUFF	39.6M	2.1	38.7	- 1.7	40.8	- 7.4	62.7	5.6	71.8	4.2	75.9	- 0.5	78.6	- 1.3	78.0	- 1.0	71.5	- 0.2	58.4	- 2.5	52.6	5.0	44.0	4.8	59.4M	0.4
PORTAGEVILLE	38.3		37.3		40.4M		61.9		73.1M		M		-		-		-		-		-		-		-	
PORTAGEVILLE WBAS0	-		-		-		-		-		-		-		76.9		71.5		58.2		53.3		43.1		-	
SIKESTON EXP FARM	38.7	1.9	38.6	- 0.8	40.2	- 7.0	61.5	3.1	72.8	4.9	76.1	- 1.0	78.4	- 1.8	76.7	- 2.3	71.0	- 0.8	57.8	- 3.2	53.1	6.0	43.3M	4.8	59.0M	0.3
WAPPAPELLO DAM	36.3		35.5		38.5		61.0		70.4		74.5		78.2		77.5		69.8		57.6		52.5		42.5M		57.9M	
DIVISION	38.9	1.4	38.4	- 1.9	40.6	- 7.4	62.5	3.4	72.8	4.6	76.4	- 0.6	78.9	- 1.4	77.9	- 1.2	71.4	- 0.5	58.5	- 2.7	53.2	5.4	43.4	4.1	59.4	0.3

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

A Special Weather Summary describing unusual weather in 1965 was included in the February and September issues of this publication.

See Reference Notes Following Station Index

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
• • • NORTHWEST PRAIRIE 01																										
ALBANY	2.25		.77		2.78		3.13		4.50		7.67		6.75		6.38		8.34		.71		.32		1.89		45.49	
AMITY	4.33		1.10		4.09		3.18		2.02		6.99		9.43		4.14		10.09		.70		.55		1.96		48.58	
BETHANY	3.11	1.85	.83-	.24	2.15	.11	4.79	1.81	4.10-	.06	4.19-	1.61	3.84	.93	6.60	2.41	9.80	6.22	.65-	1.76	.68-	1.18	1.65	.37	42.39	8.85
BROOKFIELD	7.24		1.06		4.30		2.96		1.81		5.08		3.62		4.63		13.07		.49		1.08		1.92		47.26	
BRUNSWICK	4.30	2.61	1.37-	.29	4.52	1.93	2.60-	.79	1.53-	3.26	6.09	.74	5.27	1.63	.46-	3.37	6.73	3.26	2.36-	.54	.48-	1.69	1.45-	.33	37.14-	.10
BURLINGTON JUNCTION	1.74		.99		2.12		2.30		2.70		5.21		7.38		1.60		6.42		.26		.44		1.65		32.81	
CARROLLTON	4.07		1.42		3.10		2.08		1.16		4.89		7.92		5.25		5.85		1.87		.88		1.35		39.84	
CHILLICOTHE	5.69	4.38	.71-	.45	1.56-	.67	2.22-	.70	2.13-	1.92	4.63-	.79	7.79	4.05	4.72	1.11	9.66	6.19	.79-	1.70	.68-	1.21	1.83	.31	42.41	8.60
CHILLICOTHE RADIO KCHI	5.50	4.10	.91-	.35	2.43	.04	2.09-	1.00	1.52-	2.88	4.26-	1.19	6.30	2.46	5.00	1.22	9.35	5.86	.82-	1.68	.66-	1.34	2.08	.40	41.12	5.64
COLOMA	E 4.78		E 1.11		E 2.78		E 2.56		E 1.89		3.99		7.11		6.07		9.79		1.36		.90		1.18		E 43.52	
CONCEPTION	2.64	1.46	1.45	.29	3.25	1.06	2.86-	.47	2.85-	1.82	6.18	.53	8.35	5.30	4.74	.13	7.38	3.88	.61-	1.50	.74-	.89	1.81	.56	42.86	8.53
CONCORDIA	4.00		1.21		3.32		3.33		1.54		8.52		13.23		6.84		10.42		2.67		.45		1.70		57.23	
EDGERTON	E 3.61		E 1.51		E 2.55		2.21		3.09		7.52		24.81		3.84		8.75		.77		.80		E 1.59		E 61.05	
FAIRFAX	1.47		E .94		E 1.83		2.43		2.04		7.93		11.99		1.36		6.38		.18		.20		1.50		E 38.25	
FAYETTE	2.49	.88	.99-	.74	3.18	.60	3.69	.30	1.33-	3.27	7.34	2.87	3.45-	.02	2.28-	1.44	9.27	6.16	2.46-	.53	.63-	1.58	2.60	.82	39.71	4.05
FOUNTAIN GROVE WL	6.20		.39		2.18		2.80		2.50		2.51		6.63		5.09		9.72		.47		.93		1.53		40.95	
GALLATIN	4.48	3.08	.57-	.61	2.78	.51	2.44-	.64	5.60	1.30	4.21-	1.48	8.51	5.13	4.94	.65	E 10.54	6.94	E .72-	1.76	.90-	1.23	2.76	1.19	E 48.45	13.08
GRANT CITY	1.78	.67	.90-	.09	2.37	.51	3.99	.96	3.73-	.53	6.07	.27	4.38	1.18	5.01	.43	5.55	1.95	1.11-	1.40	.87-	.97	2.15	1.03	37.91	4.01
HAMILTON	4.69		.71		1.61		2.89		1.84		5.83		9.21		1.60		11.03		.93		.86		.98		42.18	
KANSAS CITY WB AIRPORT	R 2.35	.94	1.81	.57	3.51	1.02	2.21-	1.35	2.19-	2.21	7.50	2.93	9.83	6.64	6.27	2.50	7.75	4.50	1.83-	1.03	.24-	1.56	2.25	.72	47.74	13.67
KANSAS CITY U OF MO	1.57		.98		2.26		1.71		1.95		6.41		8.36		4.70		7.41		1.66		.32		2.06		39.39	
KING CITY	2.38		1.23		2.66		2.47		4.28		5.54		8.95		3.37		6.74		.58		.02		1.82		40.04	
LATHROP	E 4.88		E 1.41																							
LEES SUMMIT REED WLR	3.60		.85		2.23		2.29		1.06		6.14		9.26		3.80		6.78		3.38		.23		1.92		41.54	
LEXINGTON	4.00	2.53	1.22-	.33	2.30-	.41	2.62-	.82	.91-	3.59	6.88	1.48	11.27	7.46	5.23	1.40	7.60	4.11	1.72-	1.23	.34-	1.66	1.72	.03	45.81	8.97
LINNEUS 2 S	6.88		.48		3.18		2.60		2.38		4.48		8.37		4.35		14.23		.98		1.34		1.54		50.81	
LUCERNE	3.65	2.42	.96-	.06	2.63	.42	5.63	2.60	3.92-	.18	5.57	.25	2.75-	.69	3.73-	.33	10.08	6.72	.48-	1.90	1.31-	.53	1.74	.23	42.45	8.95
MARSHALL	E 4.54		E 1.15		2.67		4.40		1.89		7.10		9.79		2.61		7.75		2.49		.35		.78		E 45.52	
MARYVILLE 2 E	1.42	.29	1.02-	.09	2.13-	.10	3.28-	.03	1.78-	3.20	7.69	1.80	8.90	5.77	2.12-	2.53	9.40	5.85	.11-	2.17	.53-	1.37	1.79	.60	40.17	4.82
MERCER 6 NW	2.82		.69		2.42		4.90		2.60		3.32		2.83		5.59		11.25		.50		.96		1.66		39.54	
MILAN	4.38	2.73	.65-	.77	2.26-	.24	4.45	1.07	2.32-	2.00	3.73-	1.87	2.96-	.28	4.57	.44	9.33	5.68	.93-	1.96	1.17-	.86	2.47	.70	39.22	2.64
NEW FRANKLIN 1 W	2.07		.93		2.45		4.39		1.89		9.21		4.91		3.34		8.23		1.80		.61		2.02		41.85	
ODESSA	3.18		.94		2.08		2.21		1.28		6.62		12.20		5.90		8.56		2.69		.30		1.51		47.47	
OREGON	2.42	1.31	1.11	.09	2.70	.57	2.32-	.90	1.19-	3.37	11.10	5.58	6.96	3.97	2.69-	1.28	10.11	6.38	.22-	2.06	.31-	1.43	1.87	.52	43.00	9.38
POLO	4.18		1.16		2.29		4.56		2.46		5.67		9.75		5.59		7.37		1.42		.53		1.85		46.83	
PRAIRIE HILL 3 WNW	4.40		.61		2.63		2.81		1.63		5.97		3.76		3.57		9.73		1.41		.55		1.78		38.85	
PRINCETON	E 4.17		E .93		E 2.05		4.00		4.26		3.31		3.31		3.89		8.07		.80		1.18		E 2.23		E 38.20	
ST. JOSEPH 4 WNW	3.52	2.32	.81-	.28	3.06	.73	2.13-	1.00	2.01-	2.38	8.30	2.37	9.62	6.40	4.76	.55	10.53	7.09	.16-	2.02	.65-	1.03	1.81	.45	47.38	13.20
SALISBURY	5.35		1.41		3.56		3.06		1.75		9.18		5.83		3.53		5.64		1.88		.68		2.24		44.11	
SPICKARD 7 W	3.58		.79		2.61		3.57		4.53		3.14		4.14		4.33		8.19		.77		1.10		1.88		38.63	
SUMNER 2 SW	6.08		.74		2.94		2.99		1.38		3.16		5.22		4.27		9.51		.44		.85		1.57		39.15	
SWEET SPRINGS	3.44		1.11		3.37		4.69		1.40		8.00		11.17		5.95		9.90		1.66		.32		1.71		52.72	
TARKIO	1.50	.49	.94-	.04	2.10-	.06	3.22	.29	2.94-	1.73	7.42	1.52	12.36	9.09	1.48-	3.18	5.93	2.42	.28-	2.18	.37-	1.32	1.72	.71	40.26	6.01
TRENTON	3.92	2.51	1.02-	.17	E 1.62-	.72	3.37	.45	1.36-	3.02	2.66-	2.83	2.36-	1.02	3.83-	.42	7.62	4.18	.52-	2.10	1.01-	.95	2.19	.56	E 31.48-	3.53
UNIONVILLE	3.53	2.00	.53-	.67	1.99-	.35	5.92	2.64	5.51	1.62	7.21	2.15	2.22-	1.50	3.58-	.24	10.39	6.73	1.22-	1.21	1.82-	.21	1.70	.18	45.62	11.14
WAVERLY	3.53	2.04	1.02-	.51	2.63	.10	2.14-	1.08	.70-	3.69	3.66-	1.48	6.00	2.63	4.81	.88	5.49	2.02	1.38-	1.45	.56-	1.39	1.02-	.65	32.94-	2.58
DIVISION	3.63	2.23	1.03-	.30	2.73	.36	3.16-	.05	2.47-	2.03	6.34	.91	7.63	4.20	4.07	.01	8.57	5.04	1.17-	1.46	.68-	1.25	1.85	.31	43.33	7.97
• • • NORTHEAST PRAIRIE 02																										
AUXVASSE	2.53		1.62		2.95		4.06		1.68		5.67		3.66		4.75		7.78		1.75		.39		2.15		38.99	
BOWLING GREEN	2.78	1.04	1.35-	.11	3.50	1.04	5.65	2.28	E 1.42-	2.65	8.40	4.10	2.75-	.66	6.32	3.04	8.91	5.94	1.28-	1.75	E .77-	1.65	2.94	1.16	E 46.07	11.78
CANTON LOCK AND DAM //	8.12		1.29		3.27		4.02		1.81		3.77		4.30		6.16		6.88		.50		.55		2.00		42.76	
CENTRALIA	3.52		1.12		4.25		5.69		.72		4.97		3.04		3.89		9.24		1.75		.60		2.50		41.29	
COLUMBIA WB AIRPORT //	R 2.52	.81	1.15-	.66	3.40	.75	4.49	1.19	2.12-	2.58	7.55	3.21	3.19-	.22	3.62-	.19	8.92	5.04	2.28-	.84	.59-	1.68	2.42	.46	42.25	5.29
EDINA	8.01	6.41	.90-	.55	3.77	1.23	4.37	.91	2.10-	1.89	3.63-	1.66	2.81-	.72	3.65-	.16	4.73	1.12	.84-	1.92	.80-	1.34	2.24	.60	37.85	2.03
ELSBERRY 1 S	2.55	.71	2.00	.02	1.93-	.94	4.59	1.18	1.69-	2.00	5.68	1.53	3.06-	.19	5.81	2.41	6.49	3.60	.82-	2.23	.28-	2.28	3.60	1.67	38.50	3.48
FREEDOM	E 1.95		1.60		E 1.25		3.50		2.94		3.22		3.70		6.48		5.55		1.20		.50		4.18		E 36.07	
FULTON 4 SW	3.53		1.23		2.49		4.44		2.32		6.95		2.81		4.77		7.00		1.55		.62		1.80		39.51	
GERALD	2.98		1.15		1.76		3.41		2.01		3.43		3.06		5.24		5.43		.83		.78		4.16		34.24	
GOLOSBERRY	7.22		.25		2.66		2.71		2.21		3.29		3.89		3.69		10.54		.58		1.33		.58		38.95	
GREGORY LANDING	8.64		.73		3.39		4.14		1.51		4.64		7.11		3.47		5.09		.88		.97		2.29		42.86	
HANNIBAL 1 N	4.01		2.62		3.27		4.69		1.61		7.47		-		-		-		-		-		-		-	
HANNIBAL WATERWORKS	4.27	2.50	1.60	.04	3.25	.69	4.46	.96	1.79-	2.42	9.01	4.54	1.93-	1.53	6.75	3.20	7.71	4.70	.89-	1.91	.69-	1.59	2.47	.55	44.82	9.73
HERMANN	3.03	1.14	1.91	.10	2.22-	.53	4.03	.27	1.42-	3.34	2.76-	2.11	3.34	.10	5.64	2.37	6.10	2.60	.86-	2.34	.54-	2.25	2.64	.88	34.49-	3.11
KAHOKA	7.38	5.81	1.15-	.11	3.38	.95	5.90	2.41	3.50-	.63	2.78-	2.24	8.36	5.37	2.11-	1.60	5.68	1.96	.65-	2.26	.84-	1.28	2.34	.81	44.07	9.19
KIRKSVILLE RADIO KIRX	6.43	4.91	.48-	.95	E 3.10	.55	4.19	.88	2.03-	2.25	3.66-	1.69	2.21-	1.71	3.12-	.76	9.52	5.67	.63-	2.20	1.09-	.94	3.01	1.22	E 39.47	2.75
KIRKSVILLE FAA AIRPORT	R 6.48		.62		2.66		3.14		2.68		4.63		2.84		3.28		10.60		.56		1.40		1.93		40.82	
LA BELLE	7.63	6.01	.68-	.79	2.58-	.03	3.43	.04	1.29-	2.83	3.89-	1.33	4.24	1.16	4.26	.48	5.77	2.37	.73-	2.09	.62-	1.62	1.84	.17	36.96	1.54
LOUISIANA STARKS NUR	3.32	1.48	2.06	.37	3.12	.26	4.50	.87	1.64-	2.73	7.43	2.89	2.68-	.61	7.40	4.19	7.77	4.78	1.24-	2.01	.43-	2.17	2.81	.84	44.40	8.16
LOUISIANA	3.80		2.07		2.99		5.18		1.68		6.91		1.83		7.20		7.36		.97		.28		2.07		42.34	
MACON	5.80	4.20	.98-	.53	3.26	.59	4.03	.89	1.07-	3.18	9.34	4.21	4.32	.41	3.88	.03	9.12	5.75	.51-	2.33	.28-	1.94	1.47-	.30	44.08	7.80
MADISON	4.60		1.28		3.59		3.59		2.13		4.05		4.50		3.56		10.10		.83		.56		1.53		40.30	
MARTINSBURG	3.56		1.97		2.68		3.77		1.38		3.23		3.70		7.77		7.16		1.25		.63		1.97		39.07	
MEMPHIS	4.73		.81		3.56		6.29		1.54		2.44		2.22		2.92		10.14		.59		1.13		2.92		39.29	
MEXICO	3.55	1.59	1.81-	.05	3.96	.89	5.69	1.93	2.16-	2.52	3.48-	1.38	4.07	.41	4.74	1.08	9.38	5.82	2.66-	.70	.69-	1.89	2.06-	.16	44.23	5.02
MIDDLETOWN 5 ENE	3.33		1.36		2.78		4.38		1.38		6.00		3.80		7.15		7.51		.85		.57		1.55		40.64	
MOBERLY RADIO KWIX	E 6.14		.73		2.73		3.07		1.65		4.98		4.84		2.72		8.56		1.54		.66		2.13		E 39.75	
MONROE CITY	4.92	3.24	2.22	.70	3.90	1.21	4.73	1.19	1.70-	2.84	6.40	1.06	2.70-	1.05	5.59	1.77	7.61	4.40	.97-	1.81	.74-	1.51	2.76	.84	44.24	7.20
MOSELLE	-		-		-		-		-		-		-		3.07		6.74		1.34		.32		2.93		-	
NEW FLORENCE	3.00		1.73		2.00		4.10		1.97		4.17		3.53		6.32		6.32		1.01		.40		2.69		37.24	
OWENSVILLE	3.07		1.39		2.30		3.98		2.39		3.48		3.36		4.68		6.77		1.35		.72		3.19		36.68	
PACIFIC	2.65		1.33		2.45		2.98		1.66		2.63		1.34		5.26		5.84		1.90		.67		1.87		30.58	
PALMYRA	5.67		1.09		3.14		3.93		1.04		7.51		2.14		3.38		6.87		1.07		.68		2.56		39.08	
PARIS	3.81		1.52		2.91		4.09		1.04		6.70		4.21		4.45		12.77		1.07		.43		1.70		44.66	
SAINT CHARLES	2.75	.66	1.08-	1.03	2.00-	1.06	4.75	.97	2.03-	1.94	2.42-	1.60	3.93	.52	3.69	.56	3.45	.47	.50-	2.32	.48-	2.31	1.79-	.23	28.87-	7.31
SAINT LOUIS WB AIRPORT	R 2.51	.53	1.16-	.88	2.34-	.74	3.67-	.04	1.38-	2.35	3.03-	1.26	3.17-	.13	3.59	.57	3.00	.24	.46-	2.40	.78-	1.79	3.17	1.20	28.26-	7.05
ST LOUIS RFC CITY	R 2.52	.36	1.69-	.52	1.92-	1.27	4.67	1.09	1.70-	2.15	4.40	.48	2.27-	1.04	3.52-	.10	4.42	1.43	1.37-	1.40	.93-	1.76	3.54	1.37	32.95-	3.51
SAINT LOUIS UNIVERSITY	2.96	.86	1.61-	.73	1.86-	1.44	5.41	1.85	1.19-	2.57	4.45	.56	2.77-	.64	3.17-	.30	5.46	2.70	1.53-	1.11	.95-	1.62	2.59	.49	34.02-	1.95
SAVERTON L AND O 22 //	3.25		1.81		2.94		4.43		1.66		9.79		2.66		7.45		7.05		1.17		.54		2.13		44.88	
SHELBINA	5.97	4.27	.81-	.78	3.07	.40	4.08	.81	1.26-	3.15	8.24	3.32	3.17-	.54	3.51-	.35	9.36	6.23	.94-	1.98	.69-	1.41	2.12	.25	43.22	7.07
SHELBYVILLE	6.46		.65		1.73		4.25		1.02		10.45		3.21		3.85		9.80		1.12		.47		1.85		44.86	

See Reference Notes Following Station Index

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
STEFFENVILLE 1 E	6.88	5.14	.94	-.59	2.95	.19	3.19	-.30	1.79	-2.59	5.55	.76	2.62	-.89	2.79	1.19	5.53	2.18	.91	-2.09	.62	-1.77	1.71	-.04	35.48	-1.19
SULLIVAN	2.76		1.52	E	2.57		3.66		2.48		2.24		3.86		5.48		5.55		.88		1.00		3.54	E	35.54	
TROY	2.84	1.05	2.25	.48	3.01	.24	4.59	1.02	1.49	-2.57	5.01	.96	3.46	-.14	6.11	2.69	5.67	2.50	1.13	-2.02	.42	-2.28	3.39	1.53	39.37	3.46
UNION	2.55	.58	.94	-1.14	2.30	-.66	3.94	.28	1.91	-2.72	2.08	-2.69	2.53	-1.19	3.62	.46	6.38	3.17	1.61	-1.40	.45	-2.17	1.80	-.30	30.11	-7.80
VALLEY PARK	3.04		1.26		2.23		4.21		1.30		4.83		2.08		3.72		5.17		2.79		.46		3.33		34.42	
VANDALIA	3.70		1.55		3.22		5.41		1.90		5.32		2.00		4.64		8.71		1.24		.62		2.33		40.64	
WARRENTON 1 N	E .92	-1.00	1.43	-.59	1.35	-1.80	5.00	1.42	1.32	-2.77	2.71	-2.05	3.01	-.32	7.83	4.91	5.22	1.52	1.05	-2.08	.41	-2.46	4.42	2.33	E 34.67	-2.89
WEBSTER GROVES	2.71		1.32		2.44		3.77		2.24		3.77		1.69		4.06		5.60		2.90		1.20		2.48		34.18	
WELDON SPRING EXP FARM	2.33		1.05		1.76		4.49		1.39		2.95		4.70		4.11		4.11		.93		.55		1.84		30.21	
DIVISION	3.98	2.15	1.31	-.48	2.69	-.14	4.44	.93	1.86	-2.34	5.07	-.46	3.24	-.23	4.64	1.14	7.00	3.71	1.14	-1.81	.69	-1.78	2.59	-.67	38.65	2.28
• • • WEST CENTRAL PLAINS 03																										
APPLETON CITY	2.93	1.25	.66	-1.16	2.35	-.12	3.54	-.03	2.92	-2.04	12.90	8.21	5.09	2.02	5.81	2.17	9.44	5.67	3.49	-.06	.00	-2.26	2.80	1.05	51.93	14.82
BOONVILLE WATERWORKS	2.83		1.26		3.78		4.74		2.03		10.04		9.39		6.78		7.88		2.08		.74		2.47		54.02	
BUTLER	3.45		.95		1.46		4.15		2.27		9.59		4.32		3.25		7.42		1.85		.03		2.23		40.97	
CALIFORNIA	1.42		1.84		2.48		3.93		3.63		9.33		3.88		5.03		8.72		1.66		.40		2.30		44.62	
CAMDENTON	2.79		1.94		2.31		5.03		2.47		5.85		6.10		12.17		7.68		1.61		.71		3.23		51.89	
CAPLINGER MILLS	1.92	.29	1.49	-.39	2.50	-.12	4.79	1.39	3.87	-.97	5.54	.92	2.19	-1.17	4.10	.51	7.60	3.65	2.92	-.48	.47	-1.89	3.64	1.73	41.03	3.47
CLIFTON CITY	2.16		1.35		2.50		4.02		1.84		8.58		6.76		6.74		6.36		2.76		.44		2.23		45.74	
CLINTON 3 NW	2.18	.53	.81	-1.10	3.18	.63	3.14	-.62	2.00	-3.15	7.83	2.30	8.71	5.34	7.60	3.78	7.31	3.46	5.38	2.03	T	-2.37	2.18	.32	50.32	11.15
COLE CAMP 7 S	E 1.51		.74		2.73		3.36		2.53		4.82		6.27		10.80		14.16		7.20		.23		5.40	E	59.75	
ELDON	3.30	1.47	1.45	-.62	2.84	.16	5.00	1.43	2.94	-1.86	6.08	.85	6.15	2.71	9.04	5.25	13.15	9.11	2.60	-.91	.43	-2.25	2.66	.56	55.64	15.90
ELDORADO SPRINGS	2.67		1.55		2.84		4.54		2.60		12.29		3.24		6.56		9.82		E 3.14		E .23		E 3.55		E 52.99	
HARRISONVILLE	1.94	.46	.70	-.90	1.64	-.97	1.79	-1.88	3.02	-1.77	7.09	1.71	4.67	1.26	5.56	1.89	7.43	5.55	2.18	-.77	E .16	-1.84	1.54	-.03	E 37.72	.77
HERMITAGE	3.19		1.32		2.32		5.07		3.14		7.85		6.61		8.24		6.36		6.60		.56		3.21		54.47	
JEFFERSON CITY L U	3.11	1.22	1.24	-.71	1.85	-.54	2.85	-.73	4.01	-.84	8.64	3.93	4.62	1.24	5.10	1.12	6.42	2.48	2.95	-.63	.54	-2.08	2.03	.05	43.36	4.51
LAKESIDE	3.07		1.46		2.39		4.56		3.94		5.20		6.53		6.36		7.81		2.64		.33		2.23		46.52	
NEVADA SEWAGE PLANT	3.28	1.59	1.01	-.85	2.42	-.30	4.04	.25	4.90	-.13	7.77	2.87	1.95	-1.67	5.48	1.79	7.53	3.40	1.35	-1.86	.06	-2.38	3.35	1.58	43.14	4.29
OSCEOLA	2.36		.74		2.73		4.24		2.54		4.47		8.02		6.41		9.05		5.14		.16		3.65		49.51	
PLEASANT HILL	4.34		1.10		2.54		2.91		1.58		5.93		10.47		6.42		8.28		3.30		.33		2.19		49.39	
POMME DE TERRE DAM	2.30		.98		2.45		5.32		2.95		6.29		8.88		6.69		7.49		7.07		.67		1.46		52.55	
SEDALIA	2.76		.84		3.06		4.47		2.06		10.08		11.45		8.80		7.45		2.36		.15		2.02		55.50	
STOVER	3.24	1.57	2.42	.68	3.47	1.01	4.47	1.19	2.93	-1.78	6.56	1.64	7.19	4.22	10.66	7.05	10.27	6.47	4.44	1.04	.21	-2.05	3.20	1.28	58.86	22.32
VERSAILLES	2.94		1.69		2.73		4.80		2.99		6.72		6.78		8.55		12.68		4.11		.26		4.19		58.44	
WARRENSBURG	3.08		1.30		3.64		4.53		1.52		12.73		14.60		5.98		6.02		3.78		.13		1.44		58.75	
WARSAW NO 1	2.59	.76	1.34	-.55	2.70	.12	4.25	.46	2.45	-2.58	9.39	3.85	8.30	4.82	10.01	5.95	9.37	4.94	3.88	.23	.10	-2.31	2.54	.52	56.92	16.23
WINOSOR	3.08		.94		3.32		4.20		3.12		10.25		7.75		9.22		7.90		6.13		.08		2.35		58.34	
DIVISION	2.67	.91	1.18	-.71	2.61	.00	4.18	.52	2.92	-2.01	8.02	2.94	6.77	3.39	7.19	3.35	8.52	4.51	3.67	.27	.30	-2.11	2.71	.80	50.74	11.86
• • • WEST OZARKS 04																										
ANDERSON	1.60		2.05		2.56		8.66		3.66		4.55		2.77		2.86		10.14		.38		1.87		3.85		44.95	
AVA RANGER STATION	2.11		2.12		1.37		8.03		5.95		2.79		3.71		5.39		7.19		.13		2.04	E	3.04	E	43.87	
BILLINGS	1.57		2.14		2.46		9.15		2.70		6.78		4.02		7.39		7.01		1.52		2.30		4.95		51.99	
BOLIVAR	2.54		1.23		1.24		5.36		2.70		7.28		9.47		4.47		6.93		.90		.65		3.38		46.15	
BUFFALO 3 S	3.38	1.52	2.04	-.08	1.52	-1.27	5.52	1.63	2.97	-2.16	4.78	-.50	3.97	.39	6.46	2.49	9.88	1.89	1.16	-2.35	.60	-2.00	2.43	.26	40.71	-.18
CARTHAGE	1.95		1.00		1.41		7.21		3.68		7.49		2.16		4.61		6.75		.46		.19		2.62		39.53	
CASSVILLE RANGER STA	1.89		1.83	E	2.15		7.53		3.47		3.64		2.04		1.81		5.62		.52		.86		2.75	E	34.11	
OORA	E 1.00		1.35	E	1.94	E	6.87		3.65		5.10		5.15		7.50		4.35		.80	E	1.63		5.65	E	44.99	
GALENA	2.51	.45	2.60	.20	1.93	-1.15	9.39	5.19	3.90	-1.60	6.63	1.78	3.31	-.02	2.35	-.54	5.88	2.50	1.38	-2.21	1.94	-1.07	2.77	.49	44.59	4.02
GRANBY	1.93		1.70		2.10		8.41		7.76		6.19		1.87		2.61		8.66		.54		.59		3.23		45.59	
GROVESPRING	2.62		2.13		1.47		7.68		5.57		7.70		4.22		9.35		6.29		.57		1.02		2.87		51.49	
HAILEY 3 WSW	1.42	-1.02	2.80	-.01	2.46	-1.18	7.74	3.49	4.01	-1.87	5.88	.42	2.06	-1.62	2.42	-1.01	4.26	.44	.79	-3.02	.92	-2.29	3.66	1.13	38.42	-6.54
HAZLEGREEN 2 W	2.95		1.84		1.31		4.48		3.40		4.60		6.70		6.36		9.34		.49		1.20		2.94		45.61	
JOPLIN FAA AIRPORT	1.77		1.61		1.68		5.40		4.11		5.26		1.46		6.17		7.72		.36		.37		3.46		39.37	
LAMAR	2.16	.42	1.64	-.25	2.71	.18	6.50	2.70	6.43	1.49	6.26	1.05	.71	-3.00	4.43	1.11	6.62	2.55	.85	-2.67	.15	-2.45	3.56	1.73	42.02	2.84
LEBANON	3.34	1.36	2.03	-.33	1.78	-1.51	4.82	.70	2.70	-2.70	6.96	2.30	5.59	2.28	8.12	4.14	5.80	2.06	.46	-3.09	.85	-1.84	2.06	-.36	44.51	3.01
LOCKWOOD	2.26	.36	2.24	.13	1.87	-.86	7.62	3.63	4.62	-.58	6.27	1.13	.99	-2.57	4.69	1.09	8.05	4.09	.43	-3.14	1.06	-1.46	3.16	1.18	43.26	3.00
MANSFIELD	1.90		2.07		.95		10.00	E	6.60		6.66		3.54		7.06		8.53		1.09		2.02		2.15	E	52.57	
MARSHFIELD	2.86		2.25		2.69		7.64		4.03		7.24		7.07		6.03		8.14		.62		.74		3.13		52.44	
MONETT	1.35		3.32		2.26		7.29		5.15		4.86		2.31		3.80		7.71		.61		.95		4.07		43.68	
MOUNTAIN GROVE 2 N	1.97	-.59	1.89	-.83	1.28	-1.99	7.66	3.62	5.50	.33	7.57	3.21	3.61	.05	9.00	6.19	6.99	3.81	.17	-3.27	2.11	-1.07	2.07	-.48	49.82	8.98
MOUNT VERNON 3 SW	1.62		2.07		1.99		7.85		5.25		5.21		4.37		3.62		7.01		1.34		1.02		3.99		45.34	
MT VERNON M U FARM	1.65		2.03		1.99		8.11		6.36		5.90		3.94		3.30		6.71		1.33		1.09		3.40		45.81	
NEOSHO	2.39	.39	1.59	-.66	1.64	-1.47	9.08	4.36	4.91	-.84	3.52	-1.84	1.84	-1.63	2.92	-.40	7.16	2.62	.63	-3.36	.77	-1.87	3.51	1.28	E 39.76	-3.42
OLOFIELD	1.66	E	1.86		1.28		10.57		7.96		6.09		2.42		5.41		6.99		.50		2.79		3.75	E	51.28	
OZARK	1.61		1.85		1.95		9.68		3.72		6.47		4.88		5.36		6.69		.58		2.17		4.20		49.16	
OZARK BEACH	1.93		3.10		2.07		10.90		5.71		3.50		3.86		3.45		5.51		.59		2.01		2.69		45.32	
PIERCE CITY	1.64		1.77		1.71		9.19		5.46		4.87		2.19		3.97		7.78		.71		1.06		3.32		43.67	
SELIGMAN	1.85	-.46	2.65	-.12	1.74	-1.57	9.45	5.14	6.10	-.31	3.00	-1.87	2.68	-.80	2.79	-.18	6.25	2.18	1.45	-2.17	2.00	-1.20	3.00	-.78	42.96	-.04
SPRINGFIELD WB AIRPO//	R 2.47	.51	2.13	.01	1.96	-.88	7.40	3.31	2.37	-2.91	6.77	1.75	1.91	-1.98	5.13	1.81	6.13	2.28	.90	-2.86	.43	-2.33	3.84	1.65	41.44	-.36
TECUMSEH 2 N	.92		2.50	E	2.07	E	5.38		4.50		5.71		4.03		6.85		7.02		.00		1.69		2.88	E	43.55	
TOPAZ 4 NE	2.07	E	3.09		1.76		6.67		6.36		5.42		4.90		5.60		9.47		.57		1.69		2.20	E	49.78	
WACO	2.38		1.90		1.65		7.13		3.64		5.42		.69		3.63		7.65		.35		.44		2.72		37.60	
WASOLA	1.21		2.07		1.79		7.36		4.94		3.46		3.71		9.87		4.08		.00		1.73		3.23		43.45	
DIVISION	2.06	-.09	2.04	-.35	1.85	-1.20	7.80	3.66	4.60	-.81	5.70	.75	3.48	-.08	5.30	2.11	6.73	2.82	.75	-2.90	1.25	-1.57	3.29	1.02	44.85	3.36
• • • EAST OZARKS 05																										
ALTON	2.28		2.62		4.53		4.29		5.17		3.32		3.24		2.05		8.18		.04		2.39		3.43		41.54	
ANNAPOLIS 4 WSW	-		-		-		-		-		-		-		-		-		-		-		-		-	
ARCADIA	2.41	-.53	2.47	-.13	1.90	-1.91	3.20	-1.23	2.90	-2.14	3.41	-1.41	3.04	-.52	2.28	-.92	9.37	6.05	.48	-2.96	.87	-2.95	3.31	.69	35.64	-7.96
BELLEVIEW	1.01	E	1.78		1.03		3.52	E	3.18		3.42		1.05		2.55		6.81	E	.68		1.46		2.05	E	28.54	
BERRYMAN 6 NW	3.02		1.85		2.18		5.84		2.89		6.56		2.37		5.25		7.68		.82		1.08		3.43		42.97	
BIRCH TREE	1.76	-1.37	2.22	-.95	2.33	-1.40	5.88	1.46	5.96	.37	2.98	-1.21	4.88	1.60	2.33	-1.05	5.71	2.34	.02	-3.31	1.49	-2.20	4.07	1.17	39.63	-4.55
BUNKER	2.21		2.88	E	1.94		4.79		5.28		4.97		2.29		3.74		13.77		.97		1.64		2.64	E	47.12	
CAPE GIRARDEAU FAA AP	2.52		4.04		4.22		2.68		3.28		3.12		2.80		3.76		8.66		.74		1.39		2.94		40.15	
CAPE GIRARDEAU	3.27	-.58	4.33	1.14	3.42	-.81	2.92	-1.47	3.21	-1.59	4.09	-.28	3.13	-.28	2.26	-1.47	6.52	2.79	2.68	-.39	.92	-2.69	1.52	-1.55	38.27	-6.06
CENTERVILLE	2.97		2.28		2.53		4.05		4.10		3.35		2.85		3.13		11.82		1.19		1.16		3.16		42.59	
CLEARWATER DAM	2.91		2.30		3.08		6.01		4.00		2.18		3.30		1.85		10.85		.25		1.76		3.86		42.35	
COOK STATION	2.97		1.55		1.89		6.50		2.88		2.75		3.19		5.62		7.52		.47		1.23		1.71		38.08	
CRANE MOUNTAIN	2.26		2.16		2.36		3.26		5.01		2.94		2.13		2.38		10.84		.53		1.02		3.44		38.33	
CROCKER 1 N	3.74		1.80		1.64		3.82		3.12		3.41		6.59		6.77		6.98		1.18		.54		3.30		42.89	
DE SOTO	3.77		2.45		2.36		3.82		3.01		1.88		3.54		4.32		6.95		1.35		.59		1.77		35.81	

See Reference Notes Following Station Index

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
OONIPHAN	3.08	-.38	5.33	1.72	3.40	-.92	3.32	-1.33	4.57	-.27	3.73	-.91	2.98	-.74	2.29	-1.32	11.21	7.68	.17	-3.31	3.21	-.60	2.54	-.80	45.83	-1.18
ELLINGTON	1.54		1.21		1.88		5.72		3.19		3.04		1.51		3.92		15.90		.00		1.55		2.73		42.19	
ELLSINORE	2.81		2.93		5.02		4.12		4.68		3.07		5.56		3.96		10.79		.26		2.04		3.11		48.35	
FARMINGTON 1 E	2.58	-.19	2.01	-.65	1.79	-1.79	3.51	-.96	2.55	-2.42	2.91	-1.47	2.07	-1.73	5.44	2.30	7.45	3.87	.37	-2.85	1.09	-2.37	2.15	-.28	33.92	-8.54
FESTUS 2 NW	.93		.96		2.14		4.40		2.83		4.59		3.11		7.14		7.50		.69		.99		2.90		38.18	
FREDERICKTOWN	2.63	-.60	2.48	-.30	1.92	-1.72	2.95	-1.38	3.50	-1.36	3.12	-1.41	2.14	-1.57	3.71	-.64	11.75	8.15	.62	-2.74	1.14	-2.25	2.92	-.34	38.88	-4.20
GREENVILLE 4 NNW	2.15	-1.45	3.17	.24	3.52	-.59	5.05	.79	3.58	-1.42	3.22	-1.19	2.66	-.80	1.30	-2.23	11.27	7.90	.20	-3.16	2.18	-1.60	2.91	-.14	41.21	-3.65
HOUSTON	1.71		2.05		1.69		6.13		5.06		3.58		4.85		6.18		5.60		.34		2.23		1.99		41.41	
JACKSON	3.81	-.11	3.88	.44	2.60	-2.07	2.86	-1.78	2.73	-1.96	6.74	2.49	6.54	3.86	3.11	-.99	8.76	5.09	.88	-2.37	.90	-2.91	2.35	-1.07	45.16	-1.38
JEROME	2.70		1.27		1.26		3.84		2.65		1.42		6.16		6.91		7.64		.29		.91		3.20		38.25	
LICKING 4 N	2.87		1.81		1.89		5.66		6.73		3.25		5.54		5.49		10.10		.52		1.01		2.06		46.93	
MARBLE HILL	2.62	-1.16	4.07	1.11	3.44	-.66	3.60	-.91	2.67	-2.39	4.36	-.18	4.64	1.47	3.28	-.63	9.42	5.74	.89	-2.47	.96	-2.52	1.89	-1.22	41.54	-3.82
PERRYVILLE	2.79		2.80		2.17		2.71		1.39		3.66		4.64		4.48		10.37		.63		.64		3.93		40.21	
REYNOLDS	1.97		2.68		1.53		4.30		3.54		3.16		1.71		3.32		11.47		1.03		1.35		3.03		39.09	
RICHWOODS	2.88		2.12		2.47		3.45		1.85		3.55		4.05		6.06		7.18		1.80		.51		1.69		37.61	
ROBY	2.84		1.79		1.78		6.09		4.83		3.71		7.30		7.71		8.10		.83		1.17		2.18		48.33	
ROLLA, UNIV OF MO.	2.48	.41	1.38	-.92	1.76	-1.34	2.58	-1.15	2.84	-2.42	4.98	-.31	5.30	1.82	6.98	3.18	7.14	3.68	.45	-3.04	1.00	-1.76	2.96	-.65	39.85	-1.20
ROUND SPRING 3 NNW	1.94		2.15		2.15		5.66		4.99		3.60		1.55		3.36		8.45		.24		.60		1.79		36.48	
SALEM	2.29	.11	1.58	-1.00	1.72	-1.88	5.84	1.60	4.29	-.86	2.62	-1.89	2.66	-.50	4.86	1.47	9.93	5.73	.42	-3.04	1.01	-2.23	2.24	-.50	38.96	-2.99
SILOAM SPRINGS	1.32		2.06		2.66		5.21		-		-		-		-		-		-		1.77		2.64		-	
STEELVILLE 1 NW	2.79		1.40		1.54		3.94		2.47		6.43		3.98		5.50		7.44		1.27		1.26		1.52		39.54	
SUMMERSVILLE	1.54		1.87		2.04		5.10		7.68		3.02		2.86		3.98		7.58		.07		.57		3.19		39.50	
VAN BUREN	1.33		2.37		3.30		4.32		5.77		4.49		3.60		2.63		10.30		.32		1.32		2.99		42.74	
VAN BUREN RS	2.94		2.49		3.17		5.12		6.34		4.75		2.96		1.72		9.98		.22		1.55		2.95		44.19	
VICHY FAA AIRPORT	2.65		1.32		1.83		3.14		3.22		5.69		4.47		10.62		7.21		1.58		.67		4.64		47.04	
VIENNA 3 NW	2.04		1.68		2.09		4.35		1.86		4.58		4.75		7.94		8.90		1.25		1.27		2.48		43.19	
WAYNESVILLE 2 W	2.94		2.45		1.93		4.15		2.91		4.89		7.46		7.37		8.64		.68		1.25		3.74		48.41	
WEST PLAINS	1.75		2.19		2.96		4.56		5.10		5.06		4.69		4.25		4.93		.07		1.84		4.14		41.54	
WILLIAMSVILLE	2.64	-1.29	3.02	-.30	3.90	-.19	3.16	-1.38	5.43	.71	2.22	-2.15	1.45	-1.90	2.84	-1.09	11.39	8.09	.36	-3.29	1.88	-1.97	5.08	1.78	43.37	-2.98
WILLOW SPRINGS	1.76	-1.26	1.72	-1.38	2.59	-.96	7.01	2.80	4.69	-.74	3.21	-1.25	4.24	-.62	3.61	-.58	7.37	3.75	.17	-3.19	1.81	-1.78	2.95	-.14	41.13	-2.67
ZALMA 5 E	3.25		3.93		4.00		4.11		4.93		5.74		3.97		3.87		10.19		.78		1.61		2.4		48.78	
01V151ON	2.46	-.52	2.37	-.48	2.44	-1.32	4.44	-.12	3.84	-1.17	4.04	-.39	3.85	-.50	4.56	1.14	8.64	5.22	.59	-2.73	1.34	-2.10	2.88	-.05	41.45	-1.68
* * *																										
8OOTHEEL 06																										
ADVANCE 5 ESE	2.95		3.93		3.37		4.19		4.32		4.33		2.39		1.89		13.47		.55		2.47		1.80		45.66	
BERNIE	4.21		4.66		3.42		3.74		4.02		3.79		3.18		.48		14.38		1.02		2.70		1.89		47.49	
BLOOMFIELD	3.37		4.18		3.98		3.77		5.39		4.13		1.82		.52		14.18		.71		2.26		2.10		46.41	
CARUTHERSVILLE	3.85	-.81	4.56	-.48	5.37	.32	3.30	-.72	3.40	-.84	2.35	-1.01	3.46	-.10	.42	-2.62	8.45	5.42	1.44	-1.69	2.18	-1.69	1.07	-2.96	39.85	-6.22
CHARLESTON	E 3.71		4.98		5.60		4.27		4.09		4.19		4.18		1.65		10.96		.59		1.70		.90	E	46.82	
DEXTER	3.58	-.89	4.48	-.64	3.54	-1.29	3.28	-1.06	3.96	-.63	3.63	-.72	3.28	-.06	1.66	-1.78	13.03	9.29	.89	-2.36	2.73	-1.14	1.90	-1.72	45.96	-1.60
F15K																										
KENNETT RADIO K8OA	5.12		6.05		4.15		4.28		3.79		5.53		3.11		1.76		E 3.14	E	.23	E	3.55		1.37	E	42.08	
MALDEN	4.07		5.74		4.49		3.31		3.22		3.61		3.68		2.53		9.75		.75		2.35		1.44		44.94	
MOREHOUSE	4.17	-.31	5.02	1.47	3.52	-1.21	2.88	-1.40	3.16	-1.26	2.50	-1.69	2.03	-.83	1.12	-2.01	12.20	8.77	.63	-2.52	1.99	-2.07	1.16	-2.46	40.38	-5.52
NEW MADRID	2.86	-1.70	5.65	1.41	5.61	.56	4.06	-.08	1.60	-3.30	4.46	-.47	3.34	-.45	1.70	-1.39	9.62	6.20	-		-		-		-	
NEW MADRID PWR. PLANT	3.79		5.58		4.90		3.78		2.73		4.38		3.37		2.50		10.30		1.52		3.12		.99		47.16	
PARMA	3.71	-.94	5.25	1.27	4.01	-.84	3.86	-.21	3.66	-1.04	3.60	-.46	E 3.60	.15	.22	-3.08	10.64	7.28	.05	-2.73	2.03	-2.13	1.34	-2.33	E 41.97	-5.06
POPLAR BLUFF	2.85	-.99	4.11	.66	4.05	-.45	3.49	-1.00	6.45	1.62	4.12	-.04	2.45	-.88	1.94	-1.18	11.38	7.93	.31	-2.95	2.41	-1.37	1.65	-1.75	45.21	-.40
PORTAGEVILLE	5.82		5.34		4.52		3.33		-		2.38		-		-		-		-		-		-		-	
PORTAGEVILLE WBAS0	-		-		-		-		-		-		-		2.38		7.61		1.24		3.23		1.07		-	
PUXICO	3.40		3.90		4.88		4.87		5.77		5.71		1.64		2.64		10.20		.46		2.12		2.46		48.05	
QULIN	3.70		3.74		3.05		3.31		3.54		5.75		1.73		.33		12.70		.37		1.91		1.85		41.98	
SIKESTON EXP FARM	3.25	-1.42	6.21	2.35	4.44	-.55	3.37	-1.03	6.03	1.59	2.40	-1.76	5.20	2.08	1.46	-1.46	12.29	8.30	.59	-2.41	1.97	-2.21	1.01	-2.70	48.22	.98
WAPPAPELLO DAM	3.01		4.25		4.68		4.16		5.02		4.66		1.91		1.18		10.06		.32		2.07		2.33		43.65	
01V151ON	3.82	-.51	5.02	1.31	4.46	-.40	3.71	-.58	4.30	-.16	3.78	-.16	3.30	-.04	1.76	-1.43	10.06	6.65	.77	-2.35	2.53	-1.36	1.41	-2.26	44.92	-1.29

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

SOIL TEMPERATURES

Station and Depth	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
SIKESTON EXP FARM																										
1 INCH	40.2	58/24	41.6	55/30	42.9	55/33	62.7	76/49	76.4	82/68	81.0	87/75	88.0	98/80	89.7	99/74	76.7	86/65	62.7	73/53	55.1	66/37	45.4	68/38	63.5	99/24
3 INCHES	41.0	57/31	41.6	55/31	44.2	55/35	63.2	75/49	75.4	82/67	80.5	85/75	87.2	97/80	88.5	96/75	77.1	86/68	63.3	72/55	55.9	66/40	45.9	56/39	63.7	97/31
6 INCHES	41.2	56/32	41.2	54/32	44.2	55/36	61.9	72/49	73.9	80/67	79.7	84/75	85.6	95/74	86.5	93/77	76.7	85/68	63.8	71/56	56.4	65/42	46.0	55/39	63.1	95/32
24 INCHES	42.7	49/38	42.0	49/37	43.0	49/40	55.3	61/47	65.8	72/59	71.5	74/70	76.0	79/66	76.9	79/74	73.0	75/69	63.8	70/54	57.6	61/53	48.9	52/41	59.7	79/37
72 INCHES	48.9	51/39	44.8	46/37	45.1	46/44	49.5	57/45	57.2	65/53	63.5	65/62	67.8	70/65	70.6	72/70	70.8	71/70	67.0	70/64	61.8	64/60	56.6	67/53	58.6	72/37

MERCURY (IN GLASS) SOIL THERMOMETERS.
SIKESTON EXP FARMSEARCH: MONTHLY AVERAGES ARE FROM SINGLE DAILY OBSERVATIONS AT 6:00 P.M. EXTREMES ARE FROM ONCE DAILY OBSERVATIONS. SOIL TYPE: LINTONIA FINE SANDY LOAM UNDER GRASS. DEGREE OF SLOPE, 0.
SPICKARD 7 W : MONTHLY AVERAGES ARE FROM SINGLE DAILY OBSERVATIONS AT 5:00 P.M. EXTREMES ARE FROM ONCE DAILY OBSERVATIONS. SOIL TYPE: GRUNDY SILT LOAM UNDER GRASS. DEGREE OF SLOPE, 0.

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below							
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
* * *																													
NORTHWEST PRAIRIE 01																													
ALBANY	94	8-15+	-17	1-31	3-26	9	3-26	9	3-26	9	3-30	26	4-28	32	9-24	32	10-12	27	11- 9	22	11-17	20	11-30	9	249	236	228	196	149
AMITY	92	7-23	-16	1-30	3-26	11	3-26	11	3-27	24	3-30	26	4-28	30	10-24	28	10-24	28	11- 9	22	11-17	18	11-30	10	249	236	227	208	179
BETHANY	96	8-15+	-18	1-31	3-26	10	3-26	10	3-30	24	3-30	24	4-28	32	9-24	32	10-12	28	11- 9	22	11-17	18	11-29	16	248	236	224	196	149
BROOKFIELD	96	7-13	-16	1-30	3-26	11	3-27	21	3-30	26	4-16	30	10-12	30	10-24	28	11-14	24	11-29	16	11-29	16	248	248	232	208	179
BRUNSWICK	95	8-26+	-10	1-30	3-26	13	3-26	13	3-27	22	3-27	22	3-31	31	10-24	32	11-17	24	11-17	24	11-29	20	11-30	14	249	248	235	235	207
CARROLLTON	95	7-23+	- 8	1-31+	3-26	14	3-26	14	3-27	23	3-30	28	4-19	32	10-12	30	11-13	28	11-17	23	11-29	19	11-30	13	249	248	235	228	176
CHILLICOTHE RADIO KCHI	95	7-13	-14	1-31	3-26	14	3-26	14	3-27	23	3-30	27	4-19	32	10-12	32	11- 9	28	11-17	23	11-29	18	11-30	12	249	248	235	224	176
CONCEPTION	92	7-24+	-14	1-31+	3-27	10	3-27	10	3-27	10	3-31	26	4-28	30	10-12	26	10-12	26	11- 9	22	11-17	19	11-29	15	247	235	227	195	167
EDGERTON	95	7-13	-16	2-25	3-26	12	3-26	12	3-30	24	4-29	28	4-29	28	10-10	32	10-12	25	10-24	24	11- 9	20	11-29	8	248	228	208	166	164
FAYETTE	95	8-15	-10	1-31	3-26	13	3-27	20	3-27	20	3-27	20	4-16	32	10-12	32	11-13	27	11-17	24	11-29	19	11-30	15	249	247	235	231	179
FOUNTAIN GROVE WL	94	8-15+	-16	1-31	3-26	11	3-26	11	3-27	21	3-30	27	4-16	32	10-12	30	11-13	28	11-17	23	11-29	19	11-30	13	249	248	235	228	179
GALLATIN	96	8-26+	-13	1-31+	3-27	13	3-28	19	3-28	19	3-31	25	4-28	32	-		-		11- 9	24	-		-		-	-	226	-	-
GRANT CITY	96	8-15+	-16	1-30	3-26	8	3-26	8	3-30	24	3-30	24	4-28	30	9-24	32	10-24	27	11- 9	22	11-14	20	11-29	16	248	233	224	208	149
HAMILTON	94	8-26+	-14	1-30	3-26	11	3-27	22	3-30	25	4-28	32	10-24	27	10-24	27	11-14	24	11-17	20	11-30	10	249	236	232	208	179
KANSAS CITY WB AIRPORT	97	7-23	- 3	1-30	3-25	13	3-26	17	3-26	17	3-30	28	4-16	32	11- 9	26	11- 9	26	11-29	20	11-29	20	NONE			248	248	224	207
KANSAS CITY U OF MO LATHROP	95	8-27+	- 4	1-30	3-26	16	3-26	16	3-27	24	3-27	24	3-30	29	10-12	32	11-12	27	11-29	20	11-29	20	11-30	14	249	248	247	230	196
	-		+12	1-30	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
LEES SUMMIT REED WLR	95	8-26	- 5	1-31+	3-26	12	3-26	12	3-27	23	3-30	27	4-28	30	10-24	29	10-25	28	11-17	24	11-29	17	11-30	14	249	248	235	209	179
LEXINGTON	96	7-24	- 7	1-31	3-27	16	3-27	16	3-27	16	3-30	28	4-28	32	10-24	32	11-17	24	11-17	24	11-29	20	11-30	15	248	247	235	232	179
MARSHALL	94	8-26+	- 9	1-30	3-26	11	3-27	20	3-27	20	3-27	20	3-31	31	10-12	31	11-13	27	11-17	22	11-29	18	11-30	13	249	247	235	231	195
MARYVILLE 2 E	93	7-24	-17	1-31	3-27	9	3-27	9	3-27	9	4-12	26	4-28	31	10-12	27	10-12	27	11- 9	21	11-17	20	11-30	7	248	235	227	183	167
NEW FRANKLIN 1 W	94	8-15	-10	1-31	3-26	14	3-27	20	3-27	20	3-31	29	4-28	31	10-24	31	11-17	24	11-17	24	11-29	19	11-30	14	249	247	235	235	207
OREGON	94	7-23	-10	1-30	3-26	7	3-26	7	3-26	7	3-30	26	4-28	29	9-24	32	10-24	27	11- 9	20	11- 9	20	11-29	15	248	228	228	208	149
PRINCETON	96	8-15	-23	1-30	3-26	10	3-30	23	4-19	28	4-29	31	10-12	28	10-12	28	11- 9	24	11-14	19	11-29	16	248	233	224	176	166
ST. JOSEPH 4 WNW	95	8-15+	- 9	1-31	3-26	11	3-27	19	3-27	19	4-28	28	4-28	28	10-12	31	10-24	27	11- 9	22	11-29	19	11-30	10	249	247	227	179	167
SALISBURY	95	8-15	-11	1-30	3-26	13	3-26	13	3-27	21	3-30	28	4-16	31	10-24	30	11-13	28	11-17	22	11-29	18	11-30	14	249	248	235	228	191
SPICKARD 7 W	96	8-15	-17	1-30	3-26	12	3-27	23	3-31	28	4-19	32	10-24	28	10-24	28	11-14	21	11-17	20	11-30	10	249	236	232	207	188
SWEET SPRINGS	95	8-26+	- 9	1-31	3-26	12	3-26	12	3-27	21	3-27	21	4-16	32	10-12	29	11-13	26	11-17	23	11-29	17	11-30	11	249	248	235	231	179
TARKIO	96	8-26+	-13	1-31+	3-26	7	3-26	7	3-26	7	3-30	25	4-28	29	9-24	32	10-24	26	11- 9	18	11- 9	18	11-29	16	248	228	228	208	149
TRENTON	94	8-15	-15	1-30	3-26	13	3-26	13	3-27	22	3-30	25	4-16	32	10-24	30	11- 9	27	11-14	23	11-29	18	11-30	13	249	248	232	224	191
UNIONVILLE	97	8-15	-16	1-30	3-26	10	3-27	20	3-30	23	3-31	27	4-19	32	10-24	29	11- 9	26	11-14	20	11-14	20	11-29	15	248	232	229	223	188
* * *																													
NORTHEAST PRAIRIE 02																													
BOWLING GREEN		-	-14	1-31	3-24	12	3-26	20	3-26	20	3-31	28	4-15	32	10-29	31	-		-		11-29	17	NONE			248	-	-	197
CANTON LOCK AND DAM 20	96	7-23	-11	1-31	3-25	16	3-27	18	3-27	18	3-27	18	3-31	30	10-24	29	11-13	28	11-28	23	11-29	12	11-29	12	249	247	246	231	207
COLUMBIA WB AIRPORT	95	8-26+	- 6	1-31	3-25	16	3-26	18	3-27	23	3-27	23	3-31	31	11-13	29	11-17	25	11-29	20	11-29	20	11-30	15	250	248	247	235	227
EL3BERRY 1 3	97	8- 5	-13	1-31	3-20	9	3-25	19	3-27	21	3-31	27	3-31	27	10-12	30	10-26	28	10-29	23	11-29	17	11-30	16	235	249	216	209	195
FREEDOM	96	8- 3+	-		3-23	16	3-26	20	3-27	21	3-27	21	3-31	30	10-12	29	11- 1	28	11-17	23	11-29	17	11-30	9	230	248	235	219	195
FULTON 4 3W	93	7-23	-10	1-31	3-26	16	3-27	20	3-28	24	3-28	24	4-16	32	10-24	30	11-17	23	11-17	23	11-29	19	11-30	13	249	247	234	234	191
GERALD	98	8-13	- 6	1-31	3-20	11	3-26	20	3-26	20	3-27	23	3-31	29	10-24	32	11-17	25	11-28	23	11-29	20	11-30	14	235	248	247	235	207
HANNIBAL WATERWORK3	96	8-13	-13	1-31	3-25	15	3-27	20	3-27	20	3-31	28	4-16	32	10-24	31	11-13	28	11-28	23	11-29	17	NONE			247	246	227	191
KAHOKA	99	8-13	-15	1-31	3-26	12	3-27	17	3-27	17	3-31	27	4-19	32	10-24	27	10-24	27	11-14	20	11-14	20	11-29	15	248	232	232	207	188
KIRKSVILLE RADIO KIRX	98	8-15	-16	1-30	3-26	9	3-27	17	3-30	24	3-31	28	4-19	32	10-24	28	10-24	28	11-14	21	11-28	20	11-29	15	248	246	229	207	188
KIRKSVILLE FAA AIRPORT	96	8-15	-18	1-31	3-26	11	3-27	18	3-30	24	3-31	28	4-19	30	10-12	32	11-13	26	11-14	22	11-29	15	11-29	15	248	247	229	227	176
LOUISIANA STARKS NUR	102	8-17	-18	1-31	3-27	11	3-27	11	3-27	11	3-31	27	3-31	27	10-12	30	10-25	28	10-29	21	11-29	12	11-29	12	247	247	216	208	195
MACON	96	8-16+	-13	1-30	3-27	11	3-27	11	3-28	23	3-30	27	4-16	31	10-24	30	11-13	27	11-17	23	11-29	16	11-29	16	247	247	234	228	191
MEMPHIS	99	8-15	-16	1-31+	3-26	7	-		3-30	23	4-16	27	4-19	30	10-24	27	10-24	27	11-14	20	11-14	20	11-29	14	248	-	229	191	188
MEXICO	96	8-16+	-12	1-31	3-26	14	3-27	17	3-28	22	4- 1	28	4-16	30	10-24	29	11-13	26	11-17	23	11-29	20	11-30	12	249	247	234	226	191
MOBERLY RADIO KWIX	93	8-13		-	3-26	9	3-27	17	3-27	17	3-31	28	4-16	31	10-24	30	11-13	27	11-17	23	11-29	18	11-30	12	249	247	235	227	191
MONROE CITY	97	8-15	-12	1-29	3-23	13	3-27	19	3-27	19	3-27	19	4- 3	29	10-24	32	11-13	28	11-17	24	11-29	17	11-30	16	250	247	235	231	204
NEW FLORENCE	96	8- 5	-11	1-31	3-23	15	3-27	20	3-27	20	3-31	28	4-16	32	10-24	30	11-13	28	11-17	24	11-29	17	11-30	12	230	247	235	227	191
SAINT CHARLES	100	7-25+	- 7	2- 1	3-20	13	3-25	19	3-28	21	3-28	21	4- 4	31	10-24	30	11-17	26	11-29	18	11-29	18	NONE			249	246	234	203
SAINT LOUIS WB AIRPORT	100	7-24	- 7	1-31	3-20	13	3-27	20	3-27	20	3-31	28	3-31	28	10-24	31	11-17	27	11-29	19	11-29	19	12-28	16	283	247	247	231	207
ST LOUIS RFC CITY	101	7-24	- 4	1-31	3-19	12	3-20	17	3-26	24	3-27	23	3-30	32	11-17	31	11-29	23	11-29	23	NONE		NONE				248	247	232
SAINT LOUIS UNIVERSITY	100	7-25	- 5	2- 1	3-20	14	3-24	20	3-27	24	3-28	23	3-30	32	11-17	28	11-17	28	11-29	21	NONE		NONE				247	234	232
SAVERTON L AND D 22	98	8-13+	-13	1-31	3-27	15	3-27	13	3-27	13	3-31	28	4- 2	31	10-29	30	11-13	28	11-28	23	11-29	17	12-28	14	276	247	246	227	210
SHELBINA	96	8-15	-18	1-31	3-26	10	3-27	17	3-27	17	3-31	28	4-19	32	10-12	28	10-12	28	11-17	24	11-29	16	11-29	16	248	247	235	195	176
STEFFENVILLE 1 E	98	8-15	-17	1-30	3-26	13	3-27	18	3-27	18	3-31	26	4-16	30	10-12	32	11-10	28	11-14	24	11-29	16	11-29	16	248	247	232	224	179
UNION	103	7-24	- 8	1-31	3-20	8	3-23	18	3-28	22	3-31	23	3-31	28	10-12	31	10-25	27	11-29	20	11-29	20	11-30	11	255	249	246	208	195
VANDALIA	93	8-13+	-12	1-31	3-25	15	3-27	18	3-27	18	3-27	18	4- 2	31	10-24	30	11-13	28	11-17	24	11-29	18	11-30	15	230	247	235	231	205
WARRENTON 1 N	97	8- 5+	- 9	1-31	3-23	15	3-27	19	3-27	19	3-31	26	4-16	32	10-29	30	11-13	28	11-29	18	11-29	18	11-30	14	250	247	247	227	196
WEBSTER GROVES	102	7-24	- 7	1-31	3-20	13	3-25	20	3-27	23	3-27	23	3-31	31	10-25	32	11-29	22	11-29	22	12-28	19	NONE			278	247	247	208
WELDON SPRING EXP FARM	101	7-25	-12	1-31	3-20	7	3-26	20	3-27	21	3-31	26	3-31	26	10-24	31	11-17	25	11-29	18	11-29	18	11-30	13	235	248	247	231	207
* * *																													
WEST CENTRAL PLAINS 03																													
APPLETON CITY	98	8- 3+	- 3	1-31	3-26	14	3-26	14	3-27	24	3-27	24	3-31	31	10-12	31	11-17	26	11-27	24	11-29	18	11-30	12	249	248	249	235	195
BOONVILLE WATERWORK3	94	8-16+	- 7	2- 1+	3-27	16	3-27	16	3-27	16	3-28	26	4- 1	32	11-13	32	11-17	25	11-29	20	11-29	20	11-30	16	248	247	247	234	226
BUTLER	97	7-23	- 3	1-31	3-26	13	3-26	13	3-27	21	3-31	28	4-29	32	10-12	29	11-13	22	11-13	22	11-29	20	11-30	9	249	248	231	227	166
CALIFORNIA	93	8-16		-	3-25	16	3-26	19	3-27	24	3-27	24	3-31	32	-		-		11-17	24	11-29	19	11-30	14	250	248	235	-	-
CAMDENTON	96	7-24	- 6	1-31	3-20	10	3-26	19	3-27	24	3-31	27	3-31	27	10-12	31	11-17	26	11-29	20	11-29	20	11-30	13	235	248	247	231	195
CAPLINGER MILLS	100	7-24	- 6	2-25	3-23	15	3-26	17	3-27	24	3-31	26	4-28	31	10-12	26	10-12	26	11-17	23	11-29	15	11-29	15	249	248	235	195	167
CLINTON 3 NW	93	8-27+	- 5	1-31	3-27	18	3-27	18	3-27	18	3-27	18	4-28	32	10-12	29	11-13	28	11-29	20	11-29	20	11-30	10	248	247	247	231	167
COLE CAMP 7 3	94	8-13+	-10	1-31	3-18	16	3-19	20	3-20	24	3-22	28	3-26	31	10-12	29	11-13	26	11-27	20	11-27	20	11-29	10	256	233	252	236	200
ELDON	94	7-24	1	2-25	3-23	14	3-26	18	3-27	21	3-31	28	3-31	28	10-24	31	11-13	28	11-17	24	11-29	19	11-30	15	230	248	235	227	207
HARRISONVILLE	96	7-23	- 5	1-30	3-26	9	3-26	9	3-27	22	4-28	28	4-28	28	10-24	30	-		-		11-29	19	11-30	12	249	248	-	-	179
HERMITAGE	97	7-24	- 9	1-31	3-20	5	3-26	20	3-31	22	3-31	22	4-29	31	10-11	28	10-11	28	11-28	24	11-29	18	11-30	9	235	248	242	194	165
JEFFERSON CITY L U	96	7-24	- 7	1-31	3-23	16	3-26	20	3-31	24	3-31	24	4-29	31	10-12	27	10-12	27	11-29	19	11-29	19	11-30	10	250	248	243	195	166
LAKESIDE	98	7-25	- 2	1-31	3-21	11	3-26	18	3-27	22	4- 1	27	4- 1	27	10-24	32	11-29	23	11-30	14	11-30	14	11-30	14	254	249	248	242	206
NEVADA SEWAGE PLANT	99	7-24	- 3	2-25	3-26	13	3-26	13	3-27	22	4-28	28	4-29	31	10-12	25	10-12	25	10-24	24	11-27	20	11-29	13	248	246	211	167	166
OSCEOLA	97	7-24	- 4	1-31	3-23	16	3-26	18	3-26	18	3-27	25	4-29	32	10-12	30	11-17	28	11-29	22	11-30	12	11-30	12	230	249	248	235	166
POMME DE TERRE DAM	98	7-23	- 6	1-31	3-25	16	3-26	17	3-27	21	3-31	28	4-16	32	10-12	32	11-17	26	11-29	20	11-29	20	11-30	10	230	248	247	231	179

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
SEOALIA	95	7-23	-3	1-31	3-26	13	3-26	13	3-27	23	3-27	23	3-31	32	10-24	30	11-17	23	11-17	23	11-29	18	11-30	13	249	248	235	235	207
VERSAILLES	93	8-26+	-5	2-2	3-23	13	3-26	18	3-27	23	3-27	23	4-16	31	10-12	32	10-24	28	11-17	23	11-29	16	11-29	16	249	248	235	211	179
WARRENSBURG	97	8-26	-4	1-30	3-26	13	3-26	13	3-27	21	3-30	28	3-31	31	10-24	32	11-17	23	11-29	20	11-29	20	11-30	15	249	248	247	232	207
WARSAW NO 1	93	8-26	-7	1-31	3-25	16	3-26	19	3-27	21	3-31	23	4-29	31	10-12	30	10-24	28	11-28	23	11-30	10	11-30	10	230	249	246	207	166
WINOSOR	97	8- 4	-3	1-31	3-26	15	3-26	13	3-27	21	3-27	21	4-28	32	10-12	31	11-13	28	11-17	23	11-29	17	11-30	12	249	248	235	231	167
* * *																													
WEST OZARKS 04																													
ANDERSON	97	8-26	0	2-23	3-20	6	3-26	20	3-26	20	3-27	23	4-29	30	10-12	29	10-24	28	11-27	24	11-29	20	11-30	12	255	248	246	211	166
BILLINGS	96	8-26+	0	2-23	3-20	12	3-26	19	3-26	19	3-27	26	3-27	26	10-24	31	11-17	27	11-29	20	11-29	20	11-30	15	235	248	248	235	211
BOLIVAR	98	8-26+	-3	2-23	3-20	10	3-26	19	3-26	19	3-31	27	3-31	27	10-12	31	11-17	25	11-29	19	11-29	19	11-30	12	235	248	248	231	195
BUFFALO 3 S	97	7-24	-2	2-23	3-20	7	3-26	19	3-27	24	3-31	27	3-31	27	10-12	30	11-17	24	11-17	24	11-29	19	11-30	10	235	248	235	231	195
CARTHAGE	99	7-24	2	2-23	3-19	11	3-26	19	3-26	19	3-27	27	3-31	30	10-12	30	11-29	23	11-29	23	11-30	10	11-30	10	236	249	248	247	195
CASSVILLE RANGER STA	100	8-27	0	2-23	-	-	-	-	-	-	-	-	4-29	30	10-12	26	10-12	26	11-29	21	11-30	9	11-30	9	-	-	-	-	166
OORA	93	8- 4+	3	1-31	3-20	12	3-21	19	3-21	19	-		-		10-12	32	10-25	23	11-29	22	11-30	14	11-30	14	235	234	233	-	-
GALENA	99	8-26	2	2-23	3-21	13	3-22	20	3-28	24	3-28	24	4- 1	32	10-12	30	10-23	27	11-27	24	11-29	19	11-30	10	234	252	244	211	194
GROVESPRING	94	7-24	-1	2-23+	3-20	4	3-26	18	3-27	24	3-31	26	4-29	31	10-12	26	10-12	26	11-17	23	11-29	19	11-30	7	235	248	235	195	166
JOPLIN FAA AIRPORT	101	7-24	0	2-23	3-20	12	3-26	20	3-26	20	3-27	28	3-27	28	10-12	32	11-29	23	11-29	23	11-30	14	11-30	14	235	249	248	247	199
LAMAR	101	7-25	-1	2-23	3-20	14	3-27	18	3-27	18	3-27	18	4-28	32	10-12	31	11-17	28	11-29	18	11-29	18	11-30	11	235	247	247	233	167
LEBANON	94	8-26	-1	2-23	3-20	11	3-26	19	3-26	19	3-27	25	3-31	30	10-24	29	11-17	23	11-29	20	11-29	20	11-30	13	235	248	248	233	207
LOCKWOOD	101	7-24	-3	2-23	3-20	10	3-26	19	3-27	24	3-27	24	3-31	32	10-12	31	11-17	24	11-17	24	11-29	18	11-30	13	235	248	233	233	193
MANSFIELD	93	8- 4	0	2-23	3-26	12	3-26	12	3-27	21	3-27	21	3-31	30	10-24	30	11-17	24	11-17	24	11-29	20	11-30	13	249	248	233	233	207
MARSHFIELD	93	7-24	-1	2-23	3-20	10	3-26	19	3-26	19	3-27	23	3-27	23	10-12	31	11-17	24	11-17	24	11-29	19	11-30	11	235	248	236	233	199
MONETT	99	8-26+	-3	2-23	3-20	7	3-26	19	3-26	19	3-27	23	4-29	31	10-12	28	10-12	28	11-29	18	11-29	18	11-30	9	235	248	248	199	166
MOUNTAIN GROVE 2 N	96	7-24	1	2-23+	3-20	8	3-26	19	3-27	23	3-27	23	3-31	31	10-12	31	11-17	26	11-29	21	11-30	11	11-30	11	235	249	247	235	195
MOUNT VERNON 3 SW	99	8-26	-1	2-23	3-20	9	3-26	19	3-26	19	3-27	26	3-31	31	10-12	27	10-12	27	11-29	20	11-29	20	11-30	11	235	248	248	199	193
MT VERNON M U FARM	98	8-26	-3	2-25	3-19	7	3-26	18	3-26	18	3-29	28	4- 1	32	10-12	26	10-12	26	11-29	18	11-29	18	11-30	10	236	248	248	197	194
NEOSHO	100	8-26	2	2-23	3-20	7	3-26	20	3-26	20	3-27	26	3-31	29	10-12	30	10-24	28	11-29	21	11-30	11	11-30	11	235	249	248	211	195
OLOFIELD	97	7-24	1	2-23	3-21	15	3-28	20	3-28	20	3-28	20	3-29	31	10-24	31	11-17	26	11-29	21	11-30	14	11-30	14	234	247	246	234	209
OZARK BEACH	101	7-25	3	2-26+	3-22	14	3-22	14	3-27	23	3-27	23	4- 1	32	10-12	32	10-25	28	11-29	23	11-30	15	11-30	15	233	253	247	212	194
SELIGMAN	93	8-26+	0	2-23	3-20	12	3-26	19	3-27	24	3-27	24	3-27	24	10-24	30	11-17	27	11-29	23	11-30	16	11-30	16	235	249	247	235	211
SPRINGFIELD WB AIRPORT	96	8-15+	0	2-23	3-20	10	3-20	10	3-26	21	3-27	28	3-27	28	10-12	28	10-12	28	11-17	23	11-29	17	11-30	10	235	234	236	199	199
WASOLA	96	7-24	0	2-23+	3-21	13	3-26	18	3-28	23	3-28	23	4-29	32	10-12	32	11-17	27	11-27	22	11-30	16	11-30	16	234	249	244	234	166
* * *																													
EAST OZARKS 03																													
ALTON	100	7-24	2	1-31	3-20	11	3-21	17	3-27	22	3-27	22	4-29	31	10-12	31	10-25	24	10-23	24	11-30	12	11-30	12	235	234	212	212	166
ANNAPOLIS 4 WSW		-		-	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
ARCADIA	100	7-23+	-8	1-31	3-21	14	3-27	19	3-31	23	3-31	23	4-29	30	10-12	30	10-23	26	11-29	22	11-30	11	11-30	11	234	248	243	208	166
BERRYMAN 6 NW	98	8- 3+	-11	1-31	3-27	16	3-31	18	3-31	18	4-29	28	4-29	28	9-23	31	10-12	25	10-23	24	11-28	20	11-30	7	248	242	206	166	149
BIRCH TREE	100	8-13	-3	1-31	3-21	11	3-27	20	3-27	20	4-29	28	4-29	28	10-12	28	10-12	28	10-23	21	11-29	20	11-30	8	234	247	212	166	166
BUNKER	97	8-16	-6	1-31	3-20	10	3-23	19	3-27	21	3-31	28	3-31	28	10-24	30	11-17	25	11-29	20	11-29	20	11-30	13	235	249	247	231	207
CAPE GIRARDEAU FAA AP	102	7-24	-8	2- 2+	3-20	16	3-20	16	3-21	24	3-27	23	3-28	32	10-24	32	10-25	28	11-29	21	11-30	17	12- 7	16	262	235	233	212	210
CLEARWATER DAM	100	7-25+	-4	1-31	3-20	11	3-21	18	3-27	22	3-31	27	4-29	32	10-23	26	10-25	26	11-30	16	11-30	16	11-30	16	255	234	248	208	179
COOK STATION	97	7-24	-3	1-31	3-21	13	3-31	20	4-29	24	4-29	24	4-29	24	10-12	27	10-12	27	11- 1	23	11-29	20	11-30	9	234	243	186	166	166
DONIPHAN	100	7-24	0	2- 2+	3-21	13	3-27	20	3-27	20	3-27	20	4-29	30	10-12	30	10-25	22	10-25	22	11-29	16	11-29	16	233	247	212	212	166
FARMINGTON 1 E	101	7-24	-7	1-31	3-21	14	3-27	18	3-31	24	3-31	24	4-29	29	10-12	28	10-12	28	10-29	23	11-30	12	11-30	12	234	248	212	195	166
FESTUS 2 NW	101	7-24	-11	1-31	3-21	12	3-27	18	3-27	18	4- 1	26	4-30	31	10-12	29	10-25	24	10-25	24	11-30	11	11-30	11	234	248	212	207	165
FREDERICKTOWN	102	7-25	-10	1-31	3-21	12	3-27	18	3-31	22	3-31	22	4- 1	29	10-12	30	10-25	24	10-25	24	11-30	12	11-30	12	234	248	208	208	194
GREENVILLE 4 NNW	103	7-24	-6	2- 2	3-21	12	3-27	20	3-27	20	4- 1	28	4-29	30	10-12	32	10-24	27	10-25	22	11-30	12	11-30	12	234	248	212	206	166
HOUSTON	93	7-23+	-3	1-31	3-21	13	3-26	19	3-30	24	3-31	28	4-29	30	10-13	27	10-13	27	11-29	21	11-30	10	11-30	10	234	249	244	196	167
JACKSON	101	7-24	-11	2- 2	3-19	13	3-20	17	3-27	22	3-27	22	3-31	32	10-24	32	11-19	28	11-29	21	11-30	16	11-30	16	236	235	247	237	207
LICKING 4 N	93	7-25	-12	1-31	3-21	13	3-26	20	3-31	24	3-31	24	4-29	31	10-12	27	10-12	27	10-24	24	11-29	18	11-30	8	234	248	207	195	166
MARBLE HILL	99	7-24	-10	2- 2	3-20	14	3-27	19	3-27	19	3-27	19	4- 2	30	10-24	32	10-25	25	11-19	24	11-30	13	11-30	13	255	248	237	212	205
PERRYVILLE	103	7-24	-8	1-31	3-20	12	3-27	19	3-27	19	3-27	19	3-31	29	10-24	31	10-29	26	11-29	22	11-30	15	11-30	15	235	248	247	216	207
RICHWOODS	99	7-24	-6	1-31	3-21	13	3-31	20	3-31	20	3-31	20	4-29	29	9-25	32	10-12	26	10-23	24	11-29	20	11-30	9	234	243	206	195	149
ROLLA, UNIV OF MO.	93	7-25	-6	1-31	3-20	11	3-26	18	3-27	21	3-27	21	3-31	29	10-24	31	11-17	24	11-17	24	11-29	16	11-29	16	234	248	235	235	207
SALEM	96	7-24	-8	1-31	3-20	8	3-25	20	3-31	24	3-31	24	4-29	31	10-12	30	11- 1	28	11-29	21	11-30	13	11-30	13	235	230	243	215	195
STEELVILLE 1 NW		-	-8	1-31	3-21	15	3-27	20	3-31	21	3-31	21	4-29	30	10-12	28	10-12	28	11-29	22	11-30	9	11-30	9	254	248	243	195	166
SUMMERSVILLE	97	7-24	-2	1-31	3-20	11	3-26	20	3-27	22	3-27	22	4-29	32	10-12	31	10-25	28	11-29	20	11-29	20	11-30	11	255	248	247	212	166
VAN BUREN RS	102	7-25	-3	1-31	3-21	11	3-21	11	3-31	24	4- 1	28	4-29	31	10-12	32	10-24	27	10-25	22	11-29	18	11-30	11	254	253	208	206	166
VICHY FAA AIRPORT	98	8-15	-4	1-31	3-20	11	3-26	20	3-27	23	3-31	28	3-31	28	10-24	32	11-17	26	11-29	18	11-29	18	11-30	15	235	248	247	231	207
VIENNA 3 NW	95	8- 4+	-9	1-31	3-25	15	3-26	18	3-27	22	3-31	28	4-29	30	10-12	28	10-12	28	11-17	22	11-29	19	11-30	9	250	248	235	195	166
WAYNESVILLE 2 W	96	7-24	-14	1-31	3-21	16	3-27	19	3-31	22	4-29	28	4-29	28	10-12	27	10-12	27	11-17	24	11-29	16	11-29	16	253	247	231	166	166
WEST PLAINS	99	7-24	3	2- 2+	3-21	15	3-21	13	3-27	24	3-27	24	4-29	31	10-12	32	10-25	26	11-29	22	11-30	13	11-30	13	234	254	247	212	166
WILLOW SPRINGS	93	8- 5+	0	2- 2+	3-21	10	3-27	18	3-27	18	3-28	28	4-29	30	10-12	28	10-12	28	10-25	24	11-29	20	11-30	10	254	247	212	198	166
* * *																													
BOOTHEEL 06																													
ADVANCE 3 ESE	102	7-24	-3	2- 2	3-19	13	3-20	17	3-27	24	3-27	24	4- 1	32	10-25	27	10-25	27	11-29	23	11-30	17	NONE			255	247	212	207
CARUTHERSVILLE	100	7-25	7	1-31	2-26	12	3-20	20	3-21	21	3-22	26	3-28	31	11-29	29	11-30	24	11-30	24	NONE		NONE				234	253	206
CHARLESTON	101	7-24	-1	2- 2	3-19	16	3-20	19	3-20	19	3-27	27	3-27	27	10-24	31	11-29	24	11-29	24	11-30	17	NONE			235	254	247	211
DEXTER	102	7-24	1	2- 2	3-19	16	3-20	17	3-20	17	3-26	27	3-27	29	10-25	31	11-29	25	11-30	19	11-30	19	NONE			255	235	248	212
KENNETT RADIO KBOA	102	8-22		-	2-25	10	3-19	18	3-20	21	3-26	28	4- 1	31	-		-		-		-		NONE			-	-	-	-
MALDEN	103	8-18	4	1-31	3-20	14	3-20	14	3-21	23	3-26	27	3-28	32	10-24	31	11-29	27	11-30	20	11-30	20	NONE			255	234	248	210
NEW MADRID PWR. PLANT	104	7-24	3	1-31	2-25	13	3-19	18	3-20	21	3-26	28	3-27	30	11-29	28	11-29	28	11-30	22	NONE		NONE				235	248	247
POPLAR BLUFF	100	7-24		-	3-20	16	3-20	16	3-26	21	3-27	26	3-27	26	10-25	28	10-23	28	11-30	17	11-30	17	NONE			255	249	212	212
PORTAGEVILLE		-	5	2- 2+	2-27	15	3-20	19	3-21	23	3-27	28	3-28	32	-		-		-		-		-		-	-	-	-	-
PORTAGEVILLE WBAS0		-	20	12- 1	-		-		-		-		-		10-23	29	11-30	22	11-30	22	12- 1	20	NONE		-	-	-	-	-
SIKESTON EXP FARM	99	8-18+	-2	2- 2	3-19	16	3-20	19	3-21	24	3-27	28	3-27	28	10-24	32	11-29	26	11-30	18	11-30	18	NONE			255	234	247	211
WAPPAPELLO DAM	103	7-25	-1	1-31	3-19	14	3-20	17	3-24	24	3-27	25	3-28	29	10-23	32	11-29	23	11-30	18	11-30	18	NONE			255	231	247	211

See Reference Notes Following Station Index

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
NORTHWEST PRAIRIE 01														
NEW FRANKLIN 1 W	EVAP	-	-	-	-	7.72	8 6.54	8 6.42	8 6.55	8 4.50	-	-	-	-
	OEP	-	-	-	-	1.92	- .27	- 1.31	- .21	- 2.26	-	-	-	-
	WIND	-	-	-	8 2578	1735	1182	639	836	1317	-	-	-	-
	MAX	-	-	-	-	87.3	91.9	95.7	91.8	82.1	-	-	-	-
	MIN	-	-	-	-	61.2	67.3	70.7	67.7	63.0	-	-	-	-
SPICKARD 7 W	EVAP	-	-	-	-	8 6.88	7.00	7.70	7.11	8 4.03	8 3.69	-	-	-
	WIND	-	-	-	-	2621	1423	1501	1654	1766	8 2002	-	-	-
	MAX	-	-	-	-	82.3	88.3	92.1	89.2	77.8	69.8	-	-	-
	MIN	-	-	-	-	57.1	63.1	68.0	64.7	58.6	46.1	-	-	-
NORTHEAST PRAIRIE 02														
WELDON SPRING EXP FARM	EVAP	-	-	-	-	6.66	8 6.16	5.75	5.71	8 4.26	8 3.41	-	-	-
	WIND	-	-	-	8 1256	712	-	-	546	867	755	827	-	-
	MAX	-	-	-	72.5	85.8	88.3	90.1	88.7	80.6	69.3	61.8	-	-
	MIN	-	-	-	47.5	57.8	65.2	67.4	64 6	61.4	45.8	36.7	-	-
WEST CENTRAL PLAINS 03														
LAKESIDE	EVAP	-	-	-	5.44	8 6.85	8 5.95	5.63	6.15	8 4.74	3.55	-	-	-
	OEP	-	-	-	.25	.71	- 1.23	- 2.43	- 1.13	- .81	- .30	-	-	-
	WIND	-	-	-	1597	1137	575	396	634	916	929	-	-	-
	MAX	-	-	-	71.3	84.4	91.3	92.5	91.2	82.3	69.7	-	-	-
	MIN	-	-	-	48.5	59.9	66.2	69.4	66.6	62.5	48.3	-	-	-
POMME DE TERRE OAM	EVAP	-	-	-	8 6.43	8 8.41	7.84	8 7.54	8 8.24	8 6.29	8 4.24	-	-	-
	WIND	-	-	-	2714	3105	2457	8 1594	2108	2561	2222	2104	-	-
	MAX	-	-	-	72.3	84.1	88.4	92.4	90.4	81.6	67.3	-	-	-
	MIN	-	-	-	47.7	60.6	65.6	70.1	65.8	61.7	46.9	-	-	-
WEST OZARKS 04														
MT VERNON M U FARM	EVAP	-	-	-	8 8.34	8 8.49	7.90	7.95	8 8.78	-	-	-	-	-
	MAX	-	-	-	75.8	83.8	88.7	94.7	--	-	-	-	-	-
	MIN	-	-	-	50.7	61.0	64.4	70.5	-	-	-	-	-	-

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ADVANCE 5 ESE	0022	06	STODDARD	10	37 06	89 50	280	28	28				1 2 3 C
ALBANY	0051	01	GENTRY	4	40 15	94 20	872	24	36				1 2 3
ALTON	0127	05	OREGON	1	36 42	91 24	860	3	25				1 2 3 C
AMITY	0143	01	DE KALB	7	39 52	94 26	1010	19	30				1 2 3
AMSTERDAM	0151	01	BATES	9	38 21	94 35	850						C
ANDERSON	0164	04	MCDONALD	8	36 39	94 26	1050	61	66				1 2 3
ANNAPOLIS 4 WSW	0179	05	REYNOLDS	1	37 21	90 46	620	3	21		DEC		1 2 3
APPLETON CITY	0204	03	ST CLAIR	9	38 12	94 02	800	70	73				1 2 3 C
ARCADIA	0224	05	IRON	10	37 35	90 37	926	84	87				1 2 3
AUXVASSE	0357	02	CALLAWAY	7	39 01	91 54	873		22				2
AVA RANGER STATION	0365	04	DOUGLAS	11	36 57	92 40	1280		20				2
BEDFORD 1 S	0503	01	LIVINGSTON	4	39 41	93 23	750					JAN	C
BELLEVIEW	0539	05	IRON	5	37 41	90 45	1060		29				2 C
BERNIE	0595	06	STODDARD	10	36 40	89 58	300		20				2
BERRYMAN 6 NW	0597	05	CRAWFORD	5	37 57	91 10	950	8	8				1 2 3
BETHANY	0608	01	HARRISON	4	40 16	94 02	900	70	72				1 2 3
BILLINGS	0657	04	CHRISTIAN	9	37 04	93 33	1360	3	3				1 2 3
BIRCH TREE	0668	05	SHANNON	1	36 59	91 30	1000	70	71				1 2 3
BLOOMFIELD	0735	06	STODDARD	10	36 53	89 56	440		20				2
BOLIVAR	0789	04	POLK	9	37 37	93 25	1071	62	70				1 2 3 C
BOONVILLE WATERWORKS	0817	03	COOPER	7	38 58	92 45	760	27	27				1 2 3
BOWLING GREEN	0856	02	PIKE	6	39 21	91 12	900	3	35				1 2 3
BROOKFIELD	0980	01	LINN	4	39 48	93 05	790	24	24				1 2 3
BRUNSWICK	1037	01	CHARITON	4	39 25	93 08	652	84	86				1 2 3
BUFFALO 3 S	1087	04	DALLAS	9	37 36	93 06	1150	4	34				1 2 3
BUNKER	1101	05	REYNOLDS	1	37 27	91 13	1380	3	21				1 2 3
BURLINGTON JUNCTION	1141	01	NODAWAY	7	40 27	95 04	960		17				2
BUTLER	1145	03	BATES	9	38 15	94 19	790	19	24				1 2 3
CALIFORNIA	1189	03	MONITEAU	7	38 38	92 34	870	11	11				1 2 3
CAMDENTON	1212	03	CAMDEN	9	38 00	92 45	1040	19	19				1 2 3
CANTON LOCK AND DAM 20	1275	02	LEWIS	6	40 09	91 31	488	27	35				1 2 3
CAP AU GRIS L AND D 25	1283	02	LINCOLN	6	39 00	90 42	445						C
CAPE GIRARDEAU FAA AP	1289	05	C GIRARDEAU	6	37 14	89 35	337	5	5				1 2 3
CAPE GIRARDEAU	1296	05	C GIRARDEAU	6	37 18	89 32	400		65				2
CAPLINGER MILLS	1304	03	CEDAR	9	37 48	93 48	750	18	39				1 2 3
CARROLLTON	1340	01	CARROLL	7	39 22	93 30	754	19	19				1 2 3
CARTHAGE	1356	04	JASPER	8	37 11	94 17	962	31	41				1 2 3
CARUTHERSVILLE	1364	06	PEMISCOT	6	36 11	89 39	270	69	73				1 2 3
CASSVILLE RANGER STA	1383	04	BARRY	11	36 41	93 52	1340	3	25				1 2 3 C
CENTERVILLE	1467	05	REYNOLDS	1	37 26	90 58	840		20				2
CENTRALIA	1482	02	BOONE	6	39 13	92 08	870		29				2
CHARLESTON	1540	06	MISSISSIPPI	6	36 56	89 21	325	14	14				1 2 3
CHILLICOTHE	1580	01	LIVINGSTON	4	39 46	93 33	700		50				2 C
CHILLICOTHE RADIO KCHI	1585	01	LIVINGSTON	4	39 46	93 33	695	14	14				1 2 3
CLARKSVILLE L AND D 24	1640	02	PIKE	6	39 22	90 55	458						C
CLEARWATER DAM	1674	05	WAYNE	1	37 07	90 47	648	-	25				1 2 3 C
CLIFTON CITY	1704	03	COOPER	7	38 45	93 01	720		17				2
CLINTON 3 NW	1711	03	HENRY	9	38 23	93 49	740	72	78				1 2 3 C
COLE CAMP 7 S	1759	03	BENTON	9	38 22	93 08	980	3	3				1 2 3
COLOMA	1773	01	CARROLL	4	39 32	93 32	780		16				2
COLUMBIA WB AIRPORT	1790	02	BOONE	7	38 58	92 22	778	25	25				1 2 3 C
CONCEPTION	1822	01	NODAWAY	7	40 15	94 41	1108	76	81				1 2 3
CONCORDIA	1837	01	LAFAYETTE	7	38 59	93 34	780		48				2
COOK STATION	1870	05	CRAWFORD	5	37 49	91 26	990	4	21				1 2 3
CRANE MOUNTAIN	1980	05	IRON	10	37 27	90 38	950		21				2
CROCKER 1 N	2004	05	PULASKI	9	37 57	92 15	1205		34				2
CUBA	2043	05	CRAWFORD	5	38 04	91 24	1000		28			INAC	2
DANVILLE 1 ENE	2095	02	MONTGOMERY	7	38 55	91 31	830						C
DE SOTO	2220	05	JEFFERSON	6	38 09	90 33	553		21				2
DEXTER	2235	06	STODDARD	10	36 48	89 58	375	4	41				1 2 3
DONIPHAN	2289	05	RIPLEY	1	36 37	90 50	344	61	61				1 2 3
DORA	2302	04	OZARK	11	36 46	92 13	980	3	3				1 2 3 C
DOWNING	2318	02	SCHUYLER	6	40 29	92 22	860						C
EDGERTON	2474	01	PLATTE	7	39 30	94 37	840	45	62				1 2 3
EDINA	2482	02	KNOX	6	40 10	92 10	780		36				2
ELDON	2503	03	MILLER	7	38 21	92 35	934	70	66				1 2 3
ELDORADO SPRINGS	2511	03	CEDAR	9	37 53	94 01	860		35				2
ELLINGTON	2547	05	REYNOLDS	1	37 14	90 58	695		25				2 C
ELLSINORE	2563	05	CARTER	1	36 56	90 45	740		21				2
ELM	2568	03	JOHNSON	7	38 51	94 02	850						C
ELSBERRY 1 S	2591	02	LINCOLN	6	39 09	90 47	449	34	34				1 2 3
EMINENCE	2617	05	SHANNON	1	37 08	91 22	735						C
FAIRFAX	2729	01	ATCHISON	7	40 20	95 24	960		17				2
FARMINGTON 1 E	2809	05	ST FRANCOIS	10	37 47	90 24	870	54	68				1 2 3 C
FAYETTE	2823	01	HOWARD	7	39 09	92 41	760	8[illegible]	82				1 2 3
FESTUS 2 NW	2850	05	JEFFERSON	6	38 15	90 25	520	31	31				1 2 3
FISK	2881	06	BUTLER	10	36 47	90 12	330		35				2
FORSYTH	2975	04	TANEY	11	36 42	93 07	850						C
FORT LEONARD WOOD	2981	05	PULASKI	3	37 45	92 06	1100						C
FOUNTAIN GROVE WL	2995	01	LIVINGSTON	4	39 42	93 18	670	15	15				1 2 3
FREDERICKTOWN	3038	05	MADISON	10	37 34	90 18	700	4	40				1 2 3
FREEDOM	3043	02	OSAGE	3	38 28	91 42	745	93	3				1 2 3
FULTON 4 SW	3079	02	CALLAWAY	7	38 48	92 00	860	77	73				1 2 3 C
GALENA	3094	04	STONE	11	36 48	93 28	1025	[illegible]	53				1 2 3
GALLATIN	3102	01	DAVIESS	4	39 55	93 58	900	[illegible]	63				1 2 3
GERALD	3178	02	FRANKLIN	5	38 24	91 20	890	2	24				1 2 3
GOLDSBERRY	3268	02	MACON	2	39 58	92 46	980		17				2
GOWER 2 N	3300	01	BUCHANAN	7	39 38	94 36	985						C
GRANBY	3341	04	NEWTON	8	36 55	94 15	1160		21				2
GRANT CITY	3369	01	WORTH	4	40 29	94 25	1134	61	73				1 2 3 C
GREENVILLE 4 NNW	3451	05	WAYNE	10	37 11	90 28	410	54	58				1 2 3
GREGORY LANDING	3463	02	CLARK	6	40 17	91 30	510		15				2
GROVESPRING	3483	04	WRIGHT	3	37 24	92 37	1305	[illegible]	16				1 2 3
HAILEY 3 WSW	3537	04	BARRY	11	36 42	93 44	1310		44				2
HANDEN 2 NE	3565	01	CHARITON	2	39 36	92 47	715						C
HAMILTON	3568	01	CALDWELL	4	39 44	94 00	970	11	11				1 2 3
HANNIBAL 1 N	3596	02	MARION	6	39 42	91 21	489		23			JUN	2
HANNIBAL WATERWORKS	3601	02	MARION	6	39 43	91 22	712	73	81				1 2 3 C
HARRIS 1 W	3641	01	SULLIVAN	4	40 19	93 22							C
HARRISONVILLE	3649	03	CASS	9	38 39	94 20	904	87	90				1 2 3
HAZLEGREEN 2 W	3713	04	LACLEDE	3	37 46	92 27	995		16				2
HENRIETTA	3779	01	RAY	7	39 14	93 56	693						C
HERMANN	3793	02	GASCONADE	7	38 42	91 26	600		91				2
HERMITAGE	3799	03	HICKORY	9	37 57	93 19	820	15	15				1 2 3
HIGBEE 7 S	3835	01	HOWARD	7	39 13	92 32	750						C
HIGH POINT 2 NE	3849	03	MONITEAU	7	38 31	92 34	910						C
HORNERSVILLE	3999	06	DUNKLIN	10	36 03	90 07	250						C
HOUSTON	4019	05	TEXAS	3	37 20	91 58	1190	14	14				1 2 3
JACKSON	4226	05	C GIRARDEAU	6	37 23	89 40	435	74	75				1 2 3
JEFFERSON CITY L U	4271	03	COLE	7	38 34	92 11	640	75	83				1 2 3 C
JEFFERSON BARRACKS 2SW	4273	02	SAINT LOUIS	6	38 29	90 20	500						C
JEROME	4291	05	PHELPS	3	37 56	91 59	730		63				2
JEWETT 7 E	4301	05	MADISON	10	37 22	90 21	615						C
JOPLIN FAA AIRPORT	4315	04	JASPER	8	37 10	94 30	982	4[illegible]	60				1 2 3
KAHOKA	4349	02	CLARK	6	40 25	91 44	69[illegible]	[illegible]	36				1 2 3
KANSAS CITY WB AIRPORT	4359	01	CLAY	7	39 07	94 35	742	7[illegible]	76				1 2 3 C
KANSAS CITY SWOPE PARK	4374	01	JACKSON	7	39 00	94 32	775						C
KANSAS CITY U OF MO	4379	01	JACKSON	7	39 02	94 3[illegible]	900	27	27				1 2 3 C
KENNETT RADIO KBOA	4417	06	DUNKLIN	10	36 13	90 04	265	13	13				1 2 3
KING CITY	4505	01	GENTRY	7	40 03	94 31	1095		57				2
KIRKSVILLE RADIO KIRX	4544	02	ADAIR	6	40 13	92 35	970	76	83				1 2 3
KIRKSVILLE FAA AIRPORT	4549	02	ADAIR	2	40 06	92 33	96[illegible]	26	26				1 2 3 C
LA BELLE	4637	02	LEWIS	6	40 07	91 55	77[illegible]		35				2
LAKESIDE	4694	03	MILLER	9	38 12	92 37	592	34	34	31			1 2 34C
LAMAR	4705	04	BARTON	8	37 30	94 16	960	77	84				1 2 3
LATHROP	4773	01	CLINTON	4	39 33	94 20	1060	18	18				1 2 3
LEBANON	4825	04	LACLEDE	9	37 41	92 40	1250	77	78				1 2 3 C
LEES SUMMIT 2 NNW	4846	01	JACKSON	7	38 56	94 23	985						C
LEES SUMMIT REED WLR	4850	01	JACKSON	7	38 53	94 20	1000	3	3				1 2 3
LEXINGTON	4904	01	LAFAYETTE	7	39 11	93 53	836	80	81				1 2 3
LICKING 4 N	4919	05	TEXAS	3	37 33	91 54	1277	28	28				1 2 3
LINNEUS 2 S	4978	01	LINN	4	39 50	93 12	835		24				2 C
LIVONIA	5014	01	PUTNAM	2	40 29	92 42	820						C
LOCKWOOD	5027	04	DADE	[illegible]	37 23	93 57	1078	59	69				1 2 3 C
LOUISIANA STARKS NUR	5093	02	PIKE	6	39 26	91 04	469	71	84				1 2 3
LOUISIANA	5098	02	PIKE	6	39 27	91 03	482		22				2
LUCERNE	5121	01	PUTNAM	4	40 28	93 18			24				2 C
LURAY	5130	02	CLARK	6	40 27	91 53	740						C
MACON	5175	02	MACON	2	39 45	92 29	870	66	72				1 2 3 C
MADISON	5183	02	MONROE	6	39 28	92 12	974		31				2
MALDEN	5207	06	DUNKLIN	10	36 33	89 58	290	5	5				1 2 3 C
MANSFIELD	5227	04	WRIGHT	3	37 07	92 35	1470	4	20				1 2 3
MARBLE HILL	5253	05	BOLLINGER	6	37 18	89 58	440	70	72				1 2 3
MARSHALL	5298	01	SALINE	7	39 07	93 11	780	-	25				1 2 3 C
MARSHFIELD	5307	04	WEBSTER	11	37 20	92 54	1490	20	24				1 2 3 C
MARTINSBURG	5319	02	AUDRAIN	7	39 06	91 39	807		21				2
MARYVILLE 2 E	5340	01	NODAWAY	7	40 21	94 50	985	75	71				1 2 3
MARYVILLE 7 NNW	5345	01	NODAWAY	7	40 27	94 53	1143						C
MCCREDIE EXP STATION	5415	02	CALLAWAY	7	38 57	91 54	845						C
MEMPHIS	5492	02	SCOTLAND	6	40 28	92 10	760	26	35				1 2 3
MERCER 6 NW	5519	01	MERCER	4	40 33	93 36	900		17				2
MEXICO	5541	02	AUDRAIN	6	39 11	91 54	775	76	87				1 2 3
MIDDLETOWN 5 ENE	5565	02	PIKE	6	39 09	91 20	760		-				2 C
MILAN	5578	01	SULLIVAN	4	40 12	93 07	850		42				2
MILLER 1 S	5594	04	LAWRENCE	8	37 12	93 51	1260						C
MOBERLY RADIO KWIX	5671	02	RANDOLPH	6	39 24	92 26	850	28	28				1 2 3 C
MONETT	5700	04	BARRY	8	36 55	93 56	1280	18	18				1 2 3
MONROE CITY	5708	02	MONROE	6	39 39	91 44	720	4	42				1 2 3
MORA	5754	03	BENTON	7	38 32	93 13	1000						C
MOREHOUSE	5762	06	NEW MADRID	6	36 51	89 42	300		54				2
MOSELLE	5816	02	FRANKLIN	5	38 23	90 54	490		20				2
MOUNTAIN GROVE 2 N	5834	04	WRIGHT	3	37 09	92 16	1463	64	18				1 2 3 C
MOUNT VERNON 3 SW	5861	04	LAWRENCE	8	37 04	93 52	1160	53	65				1 2 3
MT VERNON M U FARM	5862	04	LAWRENCE	8	37 04	93 53	1220	5	5	5			1 2 34
NEOSHO	5976	04	NEWTON	8	36 52	94 22	1011	78	82				1 2 3
NEVADA SEWAGE PLANT	5987	03	VERNON	9	37 51	94 22	780	72	73				1 2 3 C
NEW FLORENCE	6007	02	MONTGOMERY	7	38 55	91 27	880	22	23				1 2 3
NEW FLORENCE NO 2	6009	02	MONTGOMERY	7	38 55	91 27	870						C
NEW FRANKLIN 1 W	6012	01	HOWARD	7	39 01	92 46	641	9	9	9			1 2 34C
NEW MADRID	6040	06	NEW MADRID	6	36 35	89 31	295		71			SEP	2
NEW MADRID PWR. PLANT	6045	06	NEW MADRID	6	36 35	89 32	296	3	3				1 2 3
ODESSA	6269	01	LAFAYETTE	7	39 00	93 58	898		17				2
OLDFIELD	6302	04	CHRISTIAN	11	36 59	93 03	1380	3	19				1 2 3
OREGON	6357	01	HOLT	7	39 59	95 09	1090	109	109				1 2 3
OREGON 1 ENE	6359	01	HOLT	7	39 59	95 08	1040						C
OSCEOLA	6402	03	ST CLAIR	9	38 03	93 42	766	10	10				1 2 3
OSCEOLA 3 NE	6407	03	ST CLAIR	9	38 05	93 39	830						C
OWENSVILLE	6438	02	GASCONADE	3	38 21	91 30	940		-				2 C
OZARK	6452	04	CHRISTIAN	11	37 01	93 13	1150		20				2
OZARK BEACH	6460	04	TANEY	11	36 40	93 07	700	25	40				1 2 3
PACIFIC	6468	02	FRANKLIN	5	38 29	90 44	432		76				2
PALMYRA	6493	02	MARION	6	39 48	91 30	580		59				2
PARIS	6509	02	MONROE	6	39 29	92 00	680		35				2
PARMA	6532	06	NEW MADRID	10	36 37	89 49	280		41				2
PATTONSBURG	6563	01	DAVIESS	4	40 03	94 08	780						C
PERRY	6633	02	RALLS	6	39 26	91 40	710						C
PERRYVILLE	6641	05	PERRY	6	37 43	89 52	600	-	24				1 2 3
PIERCE CITY	6678	04	LAWRENCE	8	36 57	94 00	1230		21				2
PLEASANT HILL	6748	03	CASS	9	38 48	94 17	885		27				2
POLO	6775	01	CALDWELL	7	39 33	94 02	1018		19				2
POMME DE TERRE DAM	6777	03	HICKORY	9	37 55	93 19	900	4	4	4			1 2 34
POPLAR BLUFF	6791	06	BUTLER	1	36 45	90 23	332	60	61				1 2 3
PORTAGEVILLE	6799	06	NEW MADRID	6	36 26	89 41	282	13	13			JUL	1 2 3
PORTAGEVILLE WBASO	6804	06	PEMISCOT	6	36 25	89 42	284	1	1		AUG		1 2 3
POTOSI 2 S	6826	05	WASHINGTON	5	37 54	90 47	970						C
PRAIRIE HILL 3 WNW	6846	01	CHARITON	2	39 33	92 47	840		11				2
PRINCETON	6866	01	MERCER	4	40 24	93 36	835	13	13				1 2 3
PUXICO	6934	06	STODDARD	10	36 57	90 10	380		20				2
QULIN	6970	06	BUTLER	1	36 36	90 15	315		20				2
REYNOLDS	7094	05	REYNOLDS	1	37 24	91 05	1240		21				2
RICHMOND 7 N	7114	01	RAY	7	39 23	93 58							C
RICHWOODS	7122	05	WASHINGTON	5	38 09	90 50	810	4	22				1 2 3 C
RIDGEWAY 6 WNW	7130	01	HARRISON	4	40 24	94 02	955						C
ROBY	7214	05	TEXAS	3	37 31	92 08	1395		23				2 C
ROGERSVILLE 1 ENE	7255	04	WEBSTER	11	37 07	93 03	1420						C
ROLLA, UNIV OF MO.	7263	05	PHELPS	3	37 57	91 46	1202	65	81				1 2 3 C
ROLLA 5 SE	7264	05	PHELPS	5	37 54	91 43	1100						C
ROLLA 3 W	7265	05	PHELPS	3	37 57	91 50	865						C
ROUND SPRING 3 NNW	7309	05	SHANNON	1	37 19	91 26	750		21				2
SAINT CHARLES	7397	02	ST CHARLES	7	38 46	90 29	467	77	87				1 2 3
SAINT JAMES 3 NW	7424	05	PHELPS	5	38 01	91 40	990						C
ST. JOSEPH 4 WNW	7435	01	BUCHANAN	7	39 46	94 55	811	55	93				1 2 3 C
ST. JOSEPH C OF E	7445	01	BUCHANAN	7	39 45	94 51	788						C
SAINT LOUIS WB AIRPORT	7455	02	SAINT LOUIS	7	38 45	90 23	535	28	34				1 2 3 C
#ST LOUIS RFC CITY	7460	02	ST L CITY	6	38 38	90 12	465	128	128				1 2 3 C
#SAINT LOUIS UNIVERSITY	7465	02	ST L CITY	6	38 38	90 14	578	53	53				1 2 3
SALEM	7506	05	DENT	5	37 38	91 32	1200	61	64				1 2 3 C
SALISBURY	7514	01	CHARITON	2	39 26	92 48	723	19	19				1 2 3
SAVERTON L AND D 22	7578	02	RALLS	6	39 38	91 15	472	27	27				1 2 3
SEDALIA	7632	03	PETTIS	7	38 43	93 15	840	52	54				1 2 3
SELIGMAN	7645	04	BARRY	8	36 31	93 56	1542	64	62				1 2 3
SENECA	7656	04	NEWTON	8	36 50	94 37	850						C
SHELBINA	7720	02	SHELBY	6	39 41	92 03	775	24	72				1 2 3
SHELBYVILLE	7728	02	SHELBY	6	39 48	92 02	750		34				2
SIKESTON EXP FARM	7772	06	NEW MADRID	6	36 51	89 35	325	15	15				1 2 3 C
SILOAM SPRINGS	7780	05	HOWELL	11	36 48	92 04	1260		21				2
SKIDMORE	7813	01	NODAWAY	7	40 17	95 05	970						C
SPEED 2 NW	7960	03	COOPER	7	38 52	92 50	760						C
SPICKARD 7 W	7963	01	GRUNDY	4	40 15	93 43	875	8	8	8			1 2 34 C
SPRING CITY	7967	04	NEWTON	8	36 59	94 32	1110						C
SPRINGFIELD WB AIRPORT	7976	04	GREENE	9	37 14	93 23	1268	77	77				1 2 3 C
STANBERRY	8003	01	GENTRY	4	40 12	94 33	92[illegible]						C
STEELVILLE 1 NW	8043	05	CRAWFORD	5	37 59	91 23	810	4	24				1 2 3 C
STEFFENVILLE 1 E	8051	02	LEWIS	6	39 58	91 53	650	67	72				1 2 3 C
STET 4 SSE	8063	01	CARROLL	7	39 22	93 43							C
STOVER	8112	03	MORGAN	7	38 27	92 59	1110		41				2
SULLIVAN	8171	02	FRANKLIN	5	38 12	91 10	950		24				2 C
SUMMERSVILLE	8184	05	TEXAS	1	37 11	91 40	1180	3	21				1 2 3
SUMNER 2 SW	8188	01	LIVINGSTON	4	39 38	93 17	693		17				2
SWEET SPRINGS	8223	01	SALINE	7	38 58	93 25	680	24	24				1 2 3
TABLE ROCK DAM	8252	04	TANEY	11	36 36	93 18	780						C
TARKIO	8289	01	ATCHISON	7	40 27	95 23	1005	14	14				1 2 3 C
TECUMSEH 2 N	8313	04	OZARK	11	36 37	92 17	600		20				2
TOPAZ 4 NE	8412	04	DOUGLAS	11	36 58	92 12	1100		21				2
TRENTON	8444	01	GRUNDY	4	40 05	93 37	820	6[illegible]	70				1 2 3 C
TROY	8456	02	LINCOLN	6	38 59	90 59	550		34				2
TYRONE 2 NNW	8498	05	TEXAS	1	37 14	91 53	1320						C
UNION	8515	02	FRANKLIN	5	38 27	91 01	600	27	48				1 2 3
UNIONVILLE	8523	01	PUTNAM	2	40 29	93 00	1062	72	72				1 2 3
VALLEY PARK	8561	02	SAINT LOUIS	5	38 33	90 29	420		48				2
VAN BUREN	8569	05	CARTER	1	36 59	91 01	480		2[illegible]				2
VAN BUREN RS	8571	05	CARTER	1	37 00	91 01	560	3	3				1 2 3
VANDALIA	8577	02	AUDRAIN	6	39 19	91 2[illegible]	760	21	2[illegible]				1 2 3
VERSAILLES	8603	03	MORGAN	7	38 26	92 51	1032	15	15				1 2 3
VICHY FAA AIRPORT	8614	05	MARIES	3	38 08	91 4[illegible]	1125	29	3[illegible]				1 2 3
VIENNA 3 NW	8620	05	MARIES	9	38 13	92 00	875	4	4				1 2 3 C
WACO	8664	04	JASPER	8	37 15	94 36	900		1[illegible]				2
WAPPAPELLO DAM	8700	06	BUTLER	10	36 55	90 17	475	26	2[illegible]				1 2 3 C
WARRENSBURG	8712	03	JOHNSON	7	38 44	93 44	878	78	85				1 2 3 C
WARRENTON 1 N	8725	02	WARREN	6	38 49	91 08	845	83	75				1 2 3
WARSAW NO 1	8733	03	BENTON	9	38 15	93 22	705	-	70				1 2 3
WASHINGTON 3 S	8746	02	FRANKLIN	7	38 3[illegible]	91 00	660						C
WASOLA	8754	04	OZARK	11	36 48	92 34	1294	24	25				1 2 3 C
WAVERLY	8768	01	LAFAYETTE	7	39 12	93 31	800		50				2
WAYNESVILLE 2 W	8777	05	PULASKI	3	37 49	92 14	885	19	19				1 2 3
WEBSTER GROVES	8791	02	SAINT LOUIS	6	38 34	90 22	621	19	20				1 2 3
WELDON SPRING EXP FARM	8805	02	ST CHARLES	7	38 40	90 44	600	8	8	8			1 2 34
WEST PLAINS	8880	05	HOWELL	1	36 44	91 51	1006	28	28				1 2 3 C
WILLIAMSVILLE	8984	05	WAYNE	1	36 58	90 33	520		41				2
WILLOW SPRINGS	8995	05	HOWELL	1	36 59	91 58	1220	24	58				1 2 3
WILLOW SPRINGS FS	9000	05	HOWELL	1	36 59	91 59	1300						C
WINDSOR	9032	03	HENRY	9	38 32	93 32	896	17	17				1 2 3
ZALMA 5 E	9178	05	BOLLINGER	6	37 10	89 59	430		28				2

‡ DRAINAGE CODE: 1. BLACK 2. CHARITON 3. GASCONADE 4. GRAND 5. MERAMEC 6. MISSISSIPPI 7. MISSOURI 8. NEOSHO 9. OSAGE 10. SAINT FRANCIS 11. WHITE

REFERENCE NOTES

Additional information regarding the climate of Missouri may be obtained by writing to the Weather Bureau State Climatologist, P. O. Box 117, Columbia, Miasouri 65202, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA MISSOURI".

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min in Evaporation and Wind table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- `-` No record.
- `+` Also on earlier date (dates) or months.
- `*` Amount included in following measurement.
- `//` Gage is equipped with a windshield.
- `B` Adjusted to a full month.
- `E` Amount is wholly or partially estimated.
- `M` One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- `R` Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- `T` Trace, an amount too small to measure.
- `V` Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- `#` Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- `C` Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- `G` Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

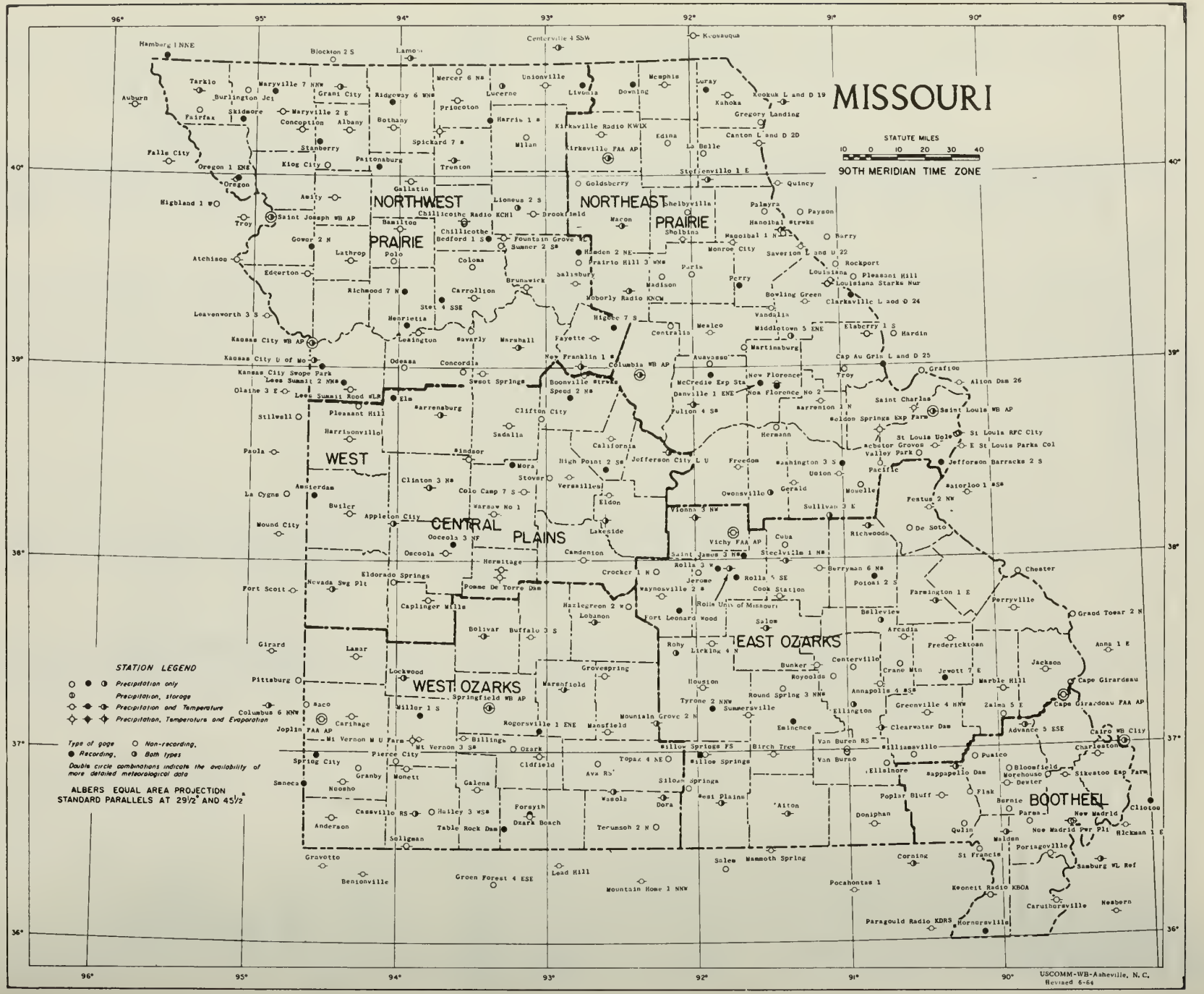
CHANGES IN STATION NAME

NEW NAME	FORMER NAME	DATE - 1965
ST JOSEPH C OF E	ST JOSEPH RIVER	JANUARY 6
SULLIVAN	SULLIVAN 3 E	DECEMBER 9, 1964

RELOCATION AND CHANGES OF EQUIPMENT

CAP AU GRIS L & D 25	EQUIPMENT MOVED 125 FEET E	AUGUST 10
CHILLICOTHE	FISCHER & PORTER GAGE COMMISSIONED	JANUARY 1
CLARKSVILLE L & D 24	FISCHER & PORTER GAGE COMMISSIONED AND MOVED 125 FEET E	AUGUST 11
CLIFTON CITY	EQUIPMENT MOVED 1 MILE E	APRIL 1
COLOMA	EQUIPMENT MOVED .8 MILE NW	MAY 13
ELM	EQUIPMENT MOVED 200 FEET NNW	MARCH 10
HOUSTON	EQUIPMENT MOVED .1 MILE NNW	APRIL 7
JEROME	EQUIPMENT MOVED 1 BLOCK W	JULY 1
LEE'S SUMMIT 2 NNW	EQUIPMENT MOVED 10 FEET NE	OCTOBER 17
MOSELLE	EQUIPMENT MOVED .2 MILE SW	AUGUST 4
MACON	EQUIPMENT MOVED .3 MILE WNW	NOVEMBER 25
MT VERNON M U FARM	EQUIPMENT MOVED 150 FEET W	NOVEMBER 23
ST JOSEPH 4 WNW	EQUIPMENT MOVED 300 FEET SE	JANUARY 1
ST JOSEPH C OF E	EQUIPMENT MOVED 3 MILES ESE	JANUARY 6
SULLIVAN	EQUIPMENT MOVED 3.6 MILES W	DECEMBER 9, 1964
VERSAILLES	EQUIPMENT MOVED 25 FEET SW	SEPTEMBER 1, 1964
WASOLA	EQUIPMENT MOVED 80 FEET E	MAY 21

USCOMM-ESSA-ASHEVILLE-4/20/66-1025


MISSOURI
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST PRAIRIE
NORTHEAST PRAIRIE
WEST CENTRAL PLAINS
EAST OZARKS
WEST OZARKS
BOOTHEEL
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Recording, ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 6-64

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